

Results of Student Evaluation of Instruction (SEOI)

FALL 2005

Prepared by: Office of Institutional Research March 3, 2006

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Please assist us by sharing all or parts of this document with colleagues who might find it useful. You may contact Dr. Linda Gibbs, Director (713-718-8627), or Ray Golitko (713-718-8629) if you have any questions or comments on this material.

GB: ToC.doc Prepared 3/21/2006

Executive Summary

Fall 2005 Administration: The *Student Evaluation of Instruction* (SEOI) was administered to all full-time and part-time faculty. Approximately 95,279 surveys were sent out in 4,831 envelopes; 57,373 surveys were returned to the Office of Institutional Research. The return rate for the paper surveys was 60% including late submissions. Instructors' reports were provided to academic and workforce deans on December 9, 2005, on CD ROM. Four thousand nine hundred and sixty forms arrived late and were processed in February, 2006. The instructors' reports were sent to deans for distribution.

Methods Used: The optical-scan survey instrument was created using ScanTools for Windows, by National Computer Systems. The scanned data were analyzed by OIR using SPSS 13.0, and individual instructor reports were prepared. Also provided to students with the questionnaires were student comment sheets, which were later returned in their original hand-written form to the instructors via their respective deans' offices. Library data were analyzed by subject and location and provided to library chairs for their use.

Overview of SEOI Responses, Fall 2005

In the responses discussed below, respondents who neither agreed nor disagreed, indicated that they were 'neutral', 'had no basis for judgment' or simply did not respond to the question.

In Part I, Evaluation of Instruction:

- The course requirements in the syllabus were clearly stated; 91.1 of students agreed and 1.6% disagreed.
- *The textbook used for this course is suitable*; 84.8% of respondents agreed while 3.3% disagreed.
- Other instructional materials (tapes, handouts, web sites, etc.) used in this course enhanced my learning of the subject matter; 77.9.% of respondents agreed, and 4.9% disagreed.

In Part II, Evaluation of Instructor:

- The instructor asks test questions that deal with material that is covered in the course; 91.8% agreed or strongly agreed, and 2.5% disagreed or strongly disagreed.
- *The instructor communicates clearly*; 88.1% agreed or strongly agreed, and 4.4% disagreed or strongly disagreed.
- *The assignments were relevant to the course*; 93.0% agreed or strongly agreed, and 1.5% disagreed or strongly disagreed.
- My grades are an indication of learning; 83.9% agreed or strongly agreed, and 4.9% disagreed or strongly disagreed.
- *The instructor treats students with respect*; 93.6% agreed or strongly agreed, and 1.9% disagreed or strongly disagreed.
- The instructor is available for student consultation; 88.4% agreed or strongly agreed, and 2.3% disagreed or strongly disagreed.
- *The instructor grades impartially*; 81.4% agreed or strongly agreed, and 6.9% disagreed or strongly disagreed.
- The instructor gives me timely feedback on graded work; 86.7% agreed or strongly agreed, and 3.6% disagreed or strongly disagreed.

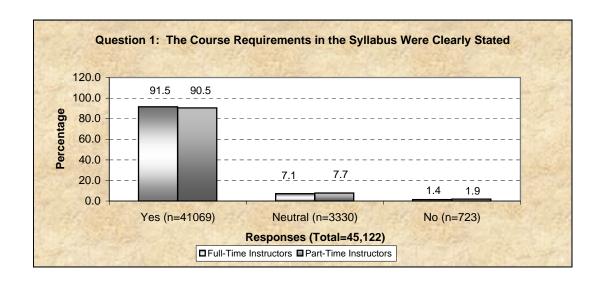
In Part III, Lab Evaluation:

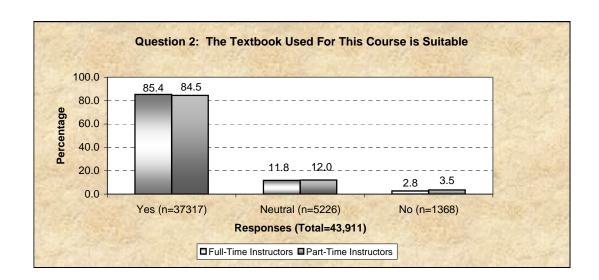
In the section below, students who indicated an opinion are calculated in the agreement/disagreement percentages; those who indicated 'no basis for judgment' or did not respond were assumed not to be enrolled in laboratory or clinical courses.

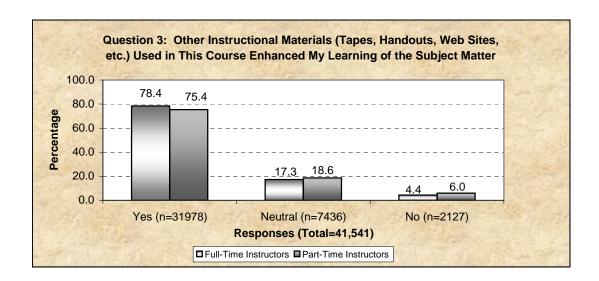
- The instructor explains appropriate safety procedures for this laboratory/clinical; 85.8% agreed or strongly agreed, and 2.4% disagreed or strongly disagreed.
- *The instructor links the laboratory exercises to lecture*; 84.5% agreed or strongly agreed, and 2.9% disagreed or strongly disagreed.

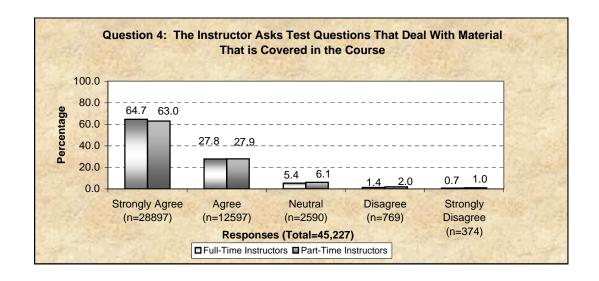
In Part IV, Overall Evaluation:

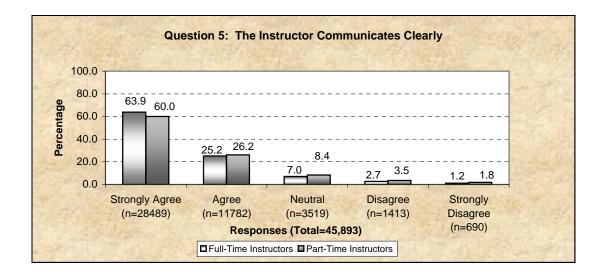
- The instructor encourages me to become actively engaged in the learning process; 88.1% agreed or strongly agreed, and 3.1% disagreed or strongly disagreed.
- *I would recommend this instructor to other students*; 85.3% agreed or strongly agreed, and 5.4% disagreed or strongly disagreed.

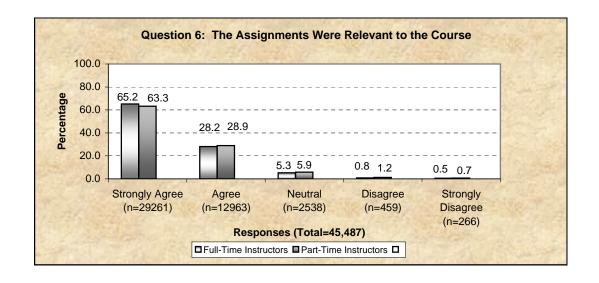


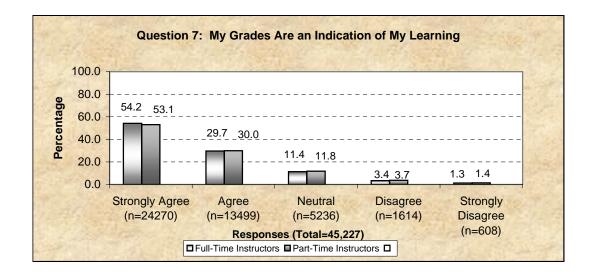




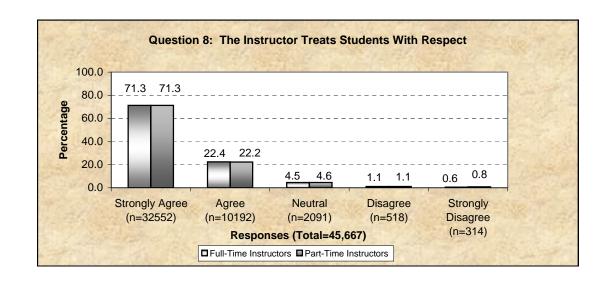


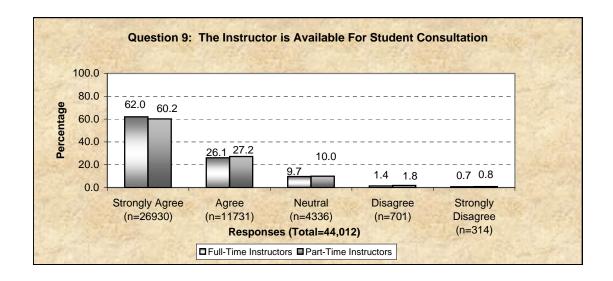


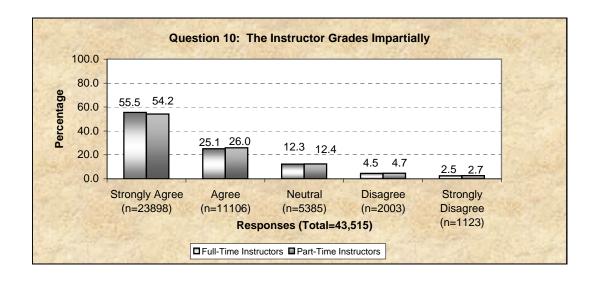


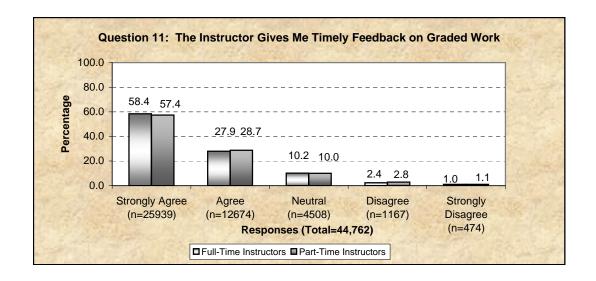


Student Evaluation of Instruction, Fall 2005 Academic - Full-Time/Part-Time Analysis Part 2: Evaluation of Instructor

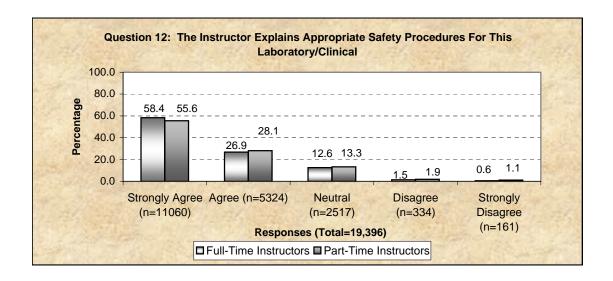


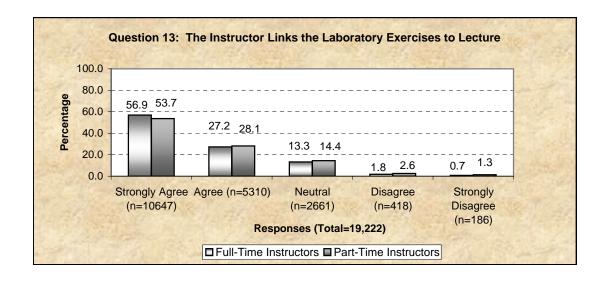




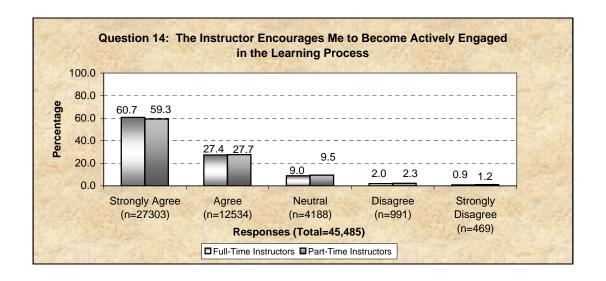


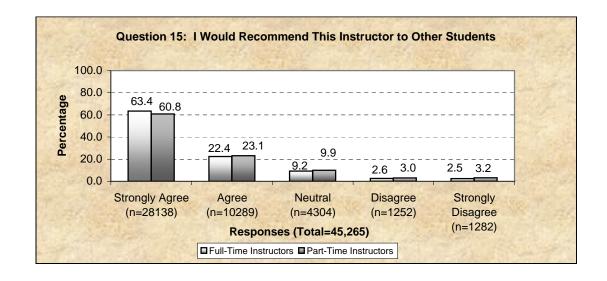
Student Evaluation of Instruction, Fall 2005 Academic - Full-Time/Part-Time Analysis Part 3: Lab Evaluation

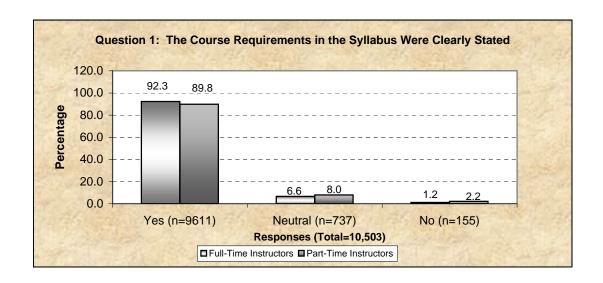


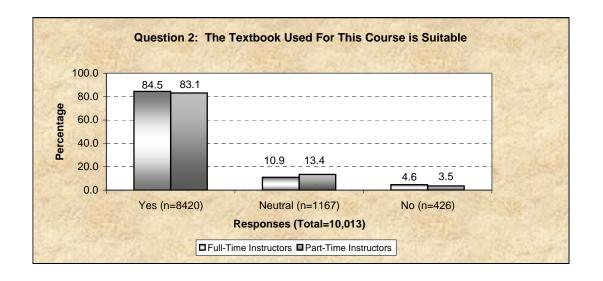


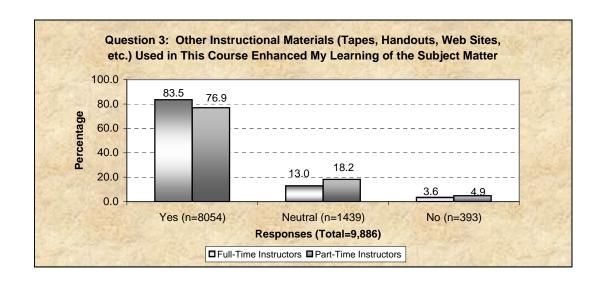
Student Evaluation of Instruction, Fall 2005 Academic - Full-Time/Part-Time Analysis Part 4: Overall Evaluation

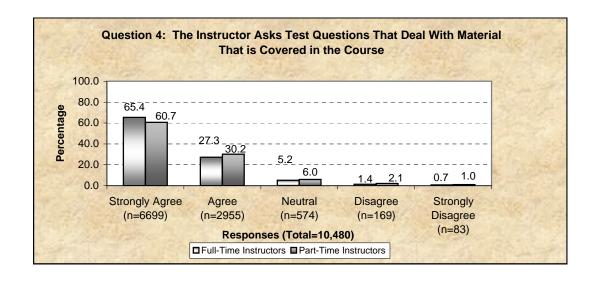


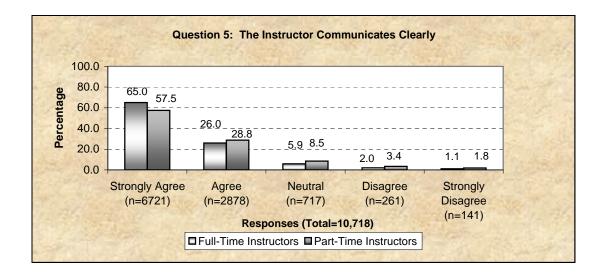


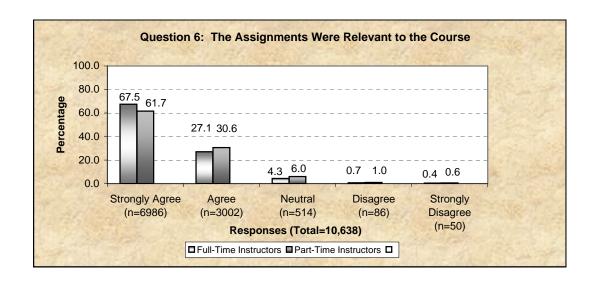


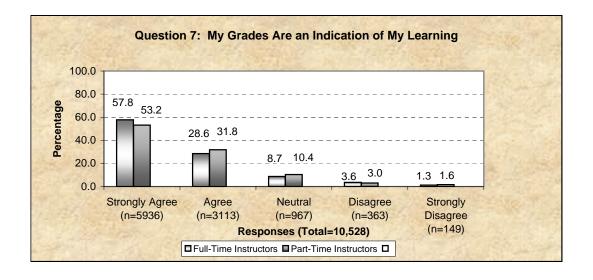


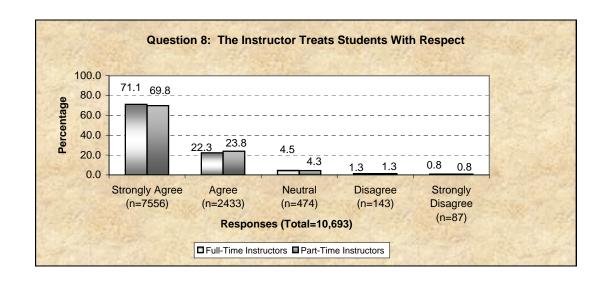


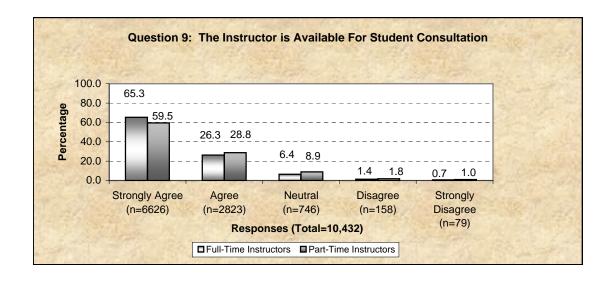


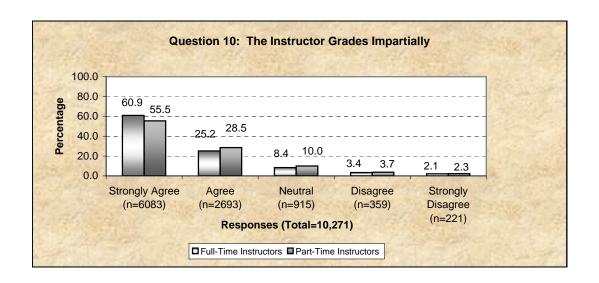


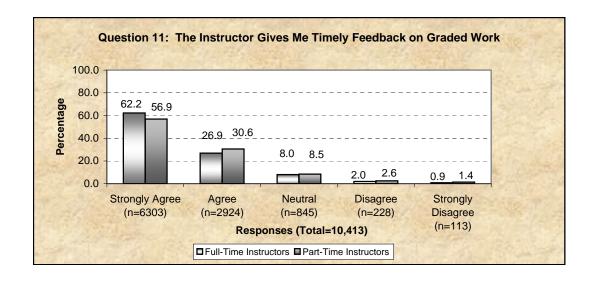


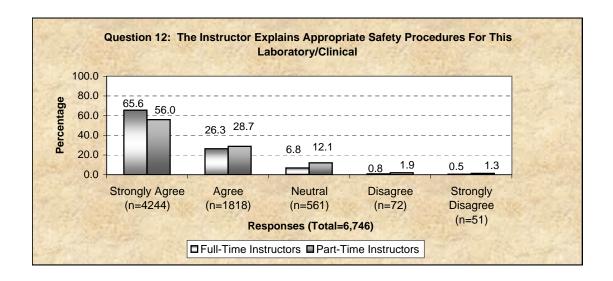


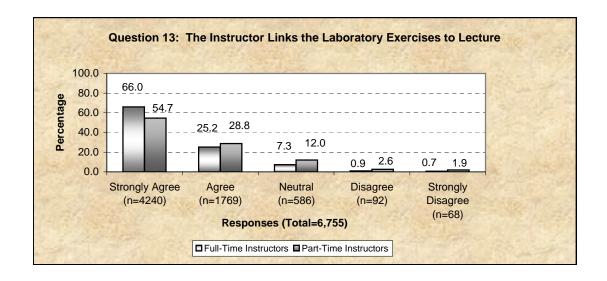




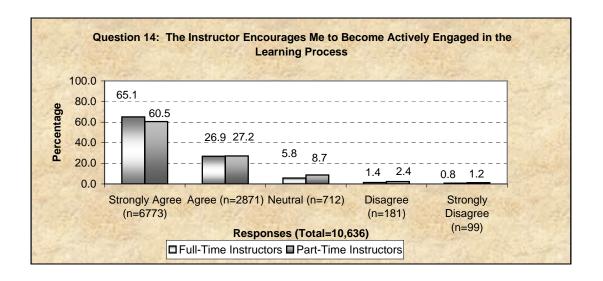


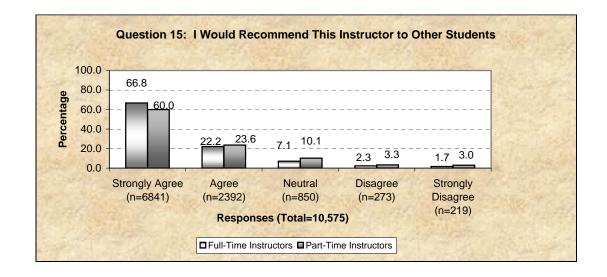






Student Evaluation of Instruction, Fall 2005 Workforce - Full-Time/Part-Time Analysis Part 4: Overall Evaluation





Question LR1: "The library resources were adequate for the needs of this course."

College	Campus		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	No Basis for Judgment	Total
Central	Distance EdCE	Count Row %			1 100.0				1 100.0
	Willie L Gay Hall	Count	193	143	76	11	9	108	540
		Row %	35.7	26.5	14.1	2.0	_		100.0
	Central	Count	3317	2415	1770	274	161	2435	10372
		Row %	32.0	23.3	17.1	2.6	1.6	23.5	100.0
Coleman	Health Sci Ctr	Count	1207	988	608	84	31	684	3602
		Row %	33.5	27.4	16.9	2.3	0.9	19.0	100.0
Northeast	NEC-Off Campus	Count	6						6
		Row %	100.0						100.0
	Automotive Tech. C	Count	121	70	52	18	4	16	281
		Row %	43.1	24.9	18.5	6.4	1.4	5.7	100.0
	Distance EdNE	Count	3						3
		Row %	100.0						100.0
	Northline Ctr	Count	1206	824	463	52	27	544	3116
	-	Row %	38.7	26.4	14.9	1.7	0.9	17.5	100.0
	Northeast Campus		133	97	54	7	4	68	363
		Row %	36.6	26.7	14.9	1.9	1.1	18.7	100.0
	CE Dual Credit	Count		1					1
		Row %		100.0					100.0
	Pinemont Ctr	Count	373	232	137	23	8	_	986
	-	Row %	37.8	23.5	13.9	2.3	0.8	21.6	100.0
Northwest	NW Dual Credit	Count	2	1	4				7
		Row %	28.6	14.3	57.1				100.0
	Town&Country Ctr		2455	1815	1486	207	115		8289
		Row %	29.6	21.9	17.9	2.5	1.4	26.7	100.0

Question LR1: "The library resources were adequate for the needs of this course."

College	Campus		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	No Basis for Judgment	Total
Northwest	Westgate Ctr	Count	1076	696	627	68	41	1038	3546
		Row %	30.3	19.6	17.7	1.9	1.2	29.3	100.0
Southeast	Distance EdSE	Count	2		3				5
		Row %	40.0		60.0				100.0
	Eastside Ctr	Count	1991	1429	768	83	33	706	5010
		Row %	39.7	28.5	15.3	1.7	0.7	14.1	100.0
Southwest	Not Identified	Count	26	28	27	12	14	78	185
		Row %	14.1	15.1	14.6	6.5	7.6	42.2	100.0
	Gulfton Ctr	Count	209	206	154	36	12	71	688
		Row %	30.4	29.9	22.4	5.2	1.7	10.3	100.0
	SW Dual Credit	Count	14	14	12			29	69
		Row %	20.3	20.3	17.4			42.0	100.0
	Alief Ctr	Count	841	671	472	77	48	415	2524
		Row %	33.3	26.6	18.7	3.1	1.9	16.4	100.0
	Main Ctr - SW	Count	3	5	3			4	15
		Row %	20.0	33.3	20.0			26.7	100.0
	Stafford Ctr	Count	3244	2317	1762	252	106	1969	9650
		Row %	33.6	24.0	18.3	2.6	1.1	20.4	100.0
	Missouri City Ctr	Count	32	13	10	3		22	80
		Row %	40.0	16.3	12.5	3.8		27.5	100.0
	West Loop Ctr	Count	1046	812	784	205	135	1044	4026
	-	Row %	26.0	20.2	19.5	5.1	3.4	25.9	100.0
	Distance EdSW	Count	1	1	1			1	4
		Row %	25.0	25.0	25.0			25.0	100.0

Question LR2: "The library instruction received for this course was adequate."

College	Campus		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	No Basis for Judgment	Total
Central	Distance EdCE	Count Row %			1 100.0				1 100.0
	Willie L Gay Hall	Count	180	130	81	9	6	128	534
	Willio E Gay Hall	Row %	33.7	24.3	15.2	1.7	1.1	24.0	100.0
	Central	Count	3185	2251	1787	179	80	2808	10290
		Row %	31.0	21.9	17.4	1.7	0.8	27.3	100.0
Coleman	Health Sci Ctr	Count	1172	901	645	58	21	787	3584
		Row %	32.7	25.1	18.0	1.6	0.6	22.0	100.0
Northeast	NEC-Off Campus	Count	6						6
		Row %	100.0						100.0
	Automotive Tech. C	Count	118	83	47	11	2	16	277
		Row %	42.6	30.0	17.0	4.0	0.7	5.8	100.0
	Distance EdNE	Count	3						3
		Row %	100.0						100.0
	Northline Ctr	Count	1121	767	494	36	16		3091
	-	Row %	36.3	24.8	16.0	1.2	0.5	21.3	100.0
	Northeast Campus		124	88	49	6	3	87	357
		Row %	34.7	24.6	13.7	1.7	0.8	24.4	100.0
	CE Dual Credit	Count		1					1
		Row %		100.0					100.0
	Pinemont Ctr	Count	347	214	149	15	7	245	977
		Row %	35.5	21.9	15.3	1.5	0.7	25.1	100.0
Northwest	NW Dual Credit	Count	2	1	4				7
		Row %	28.6	14.3	57.1				100.0
	Town&Country Ctr		2331	1652	1467	108	81	2560	8199
		Row %	28.4	20.1	17.9	1.3	1.0	31.2	100.0

Question LR2: "The library instruction received for this course was adequate."

College	Campus		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	No Basis for Judgment	Total
Northwest	Westgate Ctr	Count	1030	629	625	40	31	1163	3518
		Row %	29.3	17.9	17.8	1.1	0.9	33.1	100.0
Southeast	Distance EdSE	Count	2		3				5
		Row %	40.0		60.0				100.0
	Eastside Ctr	Count	1841	1414	811	55	26	833	4980
		Row %	37.0	28.4	16.3	1.1	0.5	16.7	100.0
Southwest	Not Identified	Count	24	23	29	9	3	97	185
		Row %	13.0	12.4	15.7	4.9	1.6	52.4	100.0
	Gulfton Ctr	Count	202	209	125	24	9	77	646
		Row %	31.3	32.4	19.3	3.7	1.4	11.9	100.0
	SW Dual Credit	Count	13	11	13			31	68
		Row %	19.1	16.2	19.1			45.6	100.0
	Alief Ctr	Count	786	646	486	56	36	491	2501
		Row %	31.4	25.8	19.4	2.2	1.4	19.6	100.0
	Main Ctr - SW	Count	3	4	3			5	15
		Row %	20.0	26.7	20.0			33.3	100.0
	Stafford Ctr	Count	3056	2191	1828	176	86	2235	9572
		Row %	31.9	22.9	19.1	1.8	0.9	23.3	100.0
	Missouri City Ctr	Count	32	13	10	1		24	80
		Row %	40.0	16.3	12.5	1.3		30.0	100.0
	West Loop Ctr	Count	1004	769	766	125	78	1228	3970
	-	Row %	25.3	19.4	19.3	3.1	2.0	30.9	100.0
	Distance EdSW	Count		1	2			1	4
		Row %		25.0	50.0			25.0	100.0

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
ACCT	Northeast															
	N Mean	1	1.00	1 2.00	1	1	1.00	1 2.00	1.00	1	1	1 2.00	0	0	1.00	1
	Northwest															
	N Mean	42 1.07	42 1.17	37 1.35	43 1.49	43 1.47	42 1.31				42 1.55	43 1.40	11 1.73	11 1.73		
N Mean		43 1.07		38 1.37	44 1.48	44 1.45	43 1.30	44 1.82	43 1.28	41 1.46	43 1.53	44 1.41	11 1.73	11 1.73	44 1.61	43 1.56
AGRI	Northwest															
	N Mean	6 1.00		6 1.00	6 1.00	6 1.00	6 1.00	6 1.33	6 1.00	6 1.00	6 1.00	6 1.00	1.00	1.00	-	-
N Mean		6 1.00	6 1.00	6 1.00	6 1.00	6 1.00	6 1.00	6 1.33	6 1.00	6 1.00	6 1.00	6 1.00	1.00	1.00	6 1.00	6 1.00
ANTH	Central															
	N Mean	60 1.07			60 1.48			59 1.88								
	Northeast															
	N Mean	7 1.00		6 1.00	6 1.33			5 1.20							5 1.20	
	Northwest															
	N Mean	57 1.04					58 1.43						5 1.60			
	Southeast															
	N Mean	19 1.11						18 1.44						3 1.67		
	Southwest															
	N Mean			64 1.33				67 1.76					26 1.50		70 1.67	
N Mean		211 1.08		201 1.16	210 1.47	213 1.51		206 1.71	209 1.26	200 1.47	199 1.57		45 1.60			207 1.51
ARTS	Central															
	N Mean	421 1.10	318 1.24	390 1.23	380 1.58	424 1.55	421 1.42	409 1.67	422 1.38	397 1.56	388 1.62	406 1.67	201 1.51	194 1.43	418 1.54	419 1.58

Houston Community College System

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
ARTS	Northeast															
	N Mean	118 1.09	115 1.06	107 1.21	117 1.48	120 1.37	119 1.37	116 1.58	120 1.23	118 1.48	111 1.88	115 1.63	23 1.57	22 1.50	117 1.56	114 1.51
	Northwest															
	N Mean	390 1.07	342 1.12	371 1.18	383 1.46	398 1.56	397 1.45		395 1.37	371 1.50	374 1.68	389 1.57	88 1.66	82 1.68	393 1.65	391 1.61
	Southeast															
	N Mean	133 1.08	132 1.09	130 1.12	131 1.35	135 1.36	136 1.36	136 1.51	134 1.25	134 1.42	126 1.72	134 1.47	32 1.78	33 1.52		136 1.44
	Southwest															
	N Mean	490 1.13	442 1.18	460 1.25	478 1.51	504 1.63	501 1.55	488 1.76	504 1.40	474 1.54	479 1.77	489 1.69	187 1.61	173 1.61	498 1.67	493 1.75
N Mean			1349 1.16		1489 1.50	1581 1.55				1494 1.52			531 1.59		1562 1.60	
BCIS	Central															
	N Mean	47 1.04		47 1.11	50 1.46	49 1.59	49 1.39	48 1.65	50 1.64	49 1.55	48 1.85	50 1.62	25 1.76	29 1.38		
	Northwest															
	N Mean	91 1.01				92 1.66										
	Southeast															
	N Mean	7 1.14	7 1.57	7 1.29	7 2.29	7 2.43	7 2.29	7 2.29	7 2.14	7 2.29	6 2.17	7 2.29	5 2.40	5 2.40	7 2.71	7 3.00
	Southwest															
	N Mean	101 1.08	99 1.07	94 1.12	103 1.34	103 1.42	102 1.32		103 1.26	96 1.28	99 1.45	102 1.41	40 1.48	43 1.44	101 1.50	102 1.48
N Mean		246 1.05	243 1.06	237 1.09	252 1.44	251 1.57	250 1.39	248 1.64	252 1.42	237 1.43	242 1.63	249 1.53	121 1.64	133 1.50	248 1.65	246 1.61
BIOL	Central															
	N Mean	740 1.12	719 1.18	698 1.27	750 1.63	756 1.77	738 1.54	743 1.87	750 1.40	714 1.65	716 1.74	746 1.68	609 1.45	601 1.56	749 1.70	743 1.82

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
BIOL	HS															
	N Mean	46 1.02				46 1.61									45 1.42	
	Northeast															
	N Mean					598 1.53										
	Northwest															
	N Mean	980 1.11				1002 1.67										
	Southeast															
	N Mean	464 1.09	447 1.20			476 1.62										473 1.59
	Southwest															
	N Mean					1084 1.98										
N Mean						3962 1.74										
CHEM	Central															
	N Mean					288 1.89										
	Northeast															
	N Mean	61 1.16				61 1.77										60 1.78
	Northwest															
	N Mean	422 1.06				435 1.76										431 1.73
	Southeast															
	N Mean					143 1.87										
	Southwest															
	N Mean			319 1.23		348 1.59					334 1.60				348 1.54	

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
N Mean													1261 1.37			
CHIN	Central															
	N Mean	11 1.00			12 1.08	12 1.42	11 1.09	12 1.25				12 1.25	4 1.25	4 1.25		12 1.25
N Mean		11 1.00			12 1.08		11 1.09	12 1.25			12 1.33	12 1.25	4 1.25	4 1.25	12 1.17	12 1.25
COMM	Central															
	N Mean							34 1.26							35 1.14	
	Northwest															
	N Mean							25 1.60					9 1.22			
	Southwest															
	N Mean	32 1.19	32 1.63	32 1.75	32 2.03	32 2.00	32 1.88	32 2.53	32 1.78	32 1.84	30 1.90	32 2.28	8 2.00	8 2.00	32 1.81	
N Mean		92 1.10	92 1.24	88 1.38	92 1.52	92 1.63	92 1.53	91 1.80	91 1.42	87 1.55	88 1.68	91 1.78	22 1.59	22 1.73	92 1.50	92 1.60
COSC	Central															
	N Mean												2 2.50			9 2.00
	Northwest															
	N Mean		18 1.22					18 1.72			18 1.89					
	Southwest															
	N Mean	46 1.00		42 1.24	46 1.35	46 1.74				44 1.57						46 1.72
N Mean		74 1.05		69 1.22	74 1.45	74 1.77	74 1.46		73 1.59	69 1.61	73 1.75	74 1.64	39 1.69	52 1.50	73 1.64	73 1.82
CRIJ	Northeast															
	N Mean	21 1.05		21 1.10	21 1.10	21 1.05	21 1.00	21 1.10	21 1.00	21 1.19	17 1.06	21 1.24	1.00	3 1.00		20 1.00

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
CRIJ	Northwest															
	N Mean	28 1.07	28 1.32	28 1.25	29 1.28									7 1.86		
	Southeast															
	N Mean	17 1.00		17 1.06	17 1.12	17 1.06		17 1.06		16 1.25		16 1.44		5 1.40		
	Southwest															
	N Mean	54 1.02	52 1.12	49 1.02	54 1.19	54 1.17	53 1.17	52 1.21	54 1.07	52 1.25	51 1.61	53 1.25	10 1.20	8 1.25	54 1.24	
N Mean		120 1.03	118 1.14	115 1.10	121 1.18	121 1.17	120 1.16	119 1.23		118 1.23		119 1.28	26 1.38	23 1.43	121 1.23	119 1.13
DANC	Central															
	N Mean	99 1.06		88 1.20	98 1.30	101 1.37	98 1.40	94 1.51	98 1.24	96 1.44	94 1.72	92 1.59	53 1.30	52 1.31		
	Northwest															
	N Mean	52 1.02	19 1.21	37 1.03	37 1.32	52 1.21	51 1.18	52 1.44	52 1.23	50 1.32	49 1.41	47 1.36	23 1.13	18 1.28	52 1.19	52 1.29
N Mean		151 1.05	74 1.22	125 1.15	135 1.30	153 1.31	149 1.32	146 1.49	150 1.24	146 1.40	143 1.62	139 1.51	76 1.25	70 1.30	152 1.25	151 1.35
DRAM	Central															
	N Mean	51 1.04		50 1.10	50 1.52			50 1.52	51 1.37	49 1.43		51 1.45				
	Northeast															
	N Mean	8 1.25	5 2.00	8 1.50	7 2.29	9 2.44	9 1.44	7 1.86	8 2.13	8 2.25	8 3.00	7 2.57	4 2.50	4 2.50		9 2.89
	Northwest															
	N Mean	57 1.09	46 1.26	53 1.09	47 1.68		60 1.28	58 1.71	60 1.47		54 1.67	51 1.51	21 1.71	22 1.82	60 1.30	
	Southwest															
	N Mean	57 1.09	52 1.10	52 1.06	56 1.36	57 1.37	57 1.28	57 1.35	56 1.21	57 1.39	57 1.53	55 1.38	21 1.57	17 1.76	55 1.47	56 1.41
N		173	153	163	160	177	177	172	175	171	170	164	68	66	174	174

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
Mean		1.08	1.16	1.10	1.54	1.41	1.31	1.54	1.39	1.42	1.62	1.49	1.57	1.68	1.36	1.44
ECON	Central															
	N Mean	178 1.17											42 1.86			
	Northeast															
	N Mean	49 1.08		43 1.42			48 1.60					49 1.65		12 2.00		48 1.73
	Northwest															
	N Mean												54 1.54			
	Southeast															
	N Mean												18 1.39			
	Southwest															
	N Mean	415 1.18			423 1.65		414 1.61			398 1.69	405 1.74		116 1.79	107 1.84		421 1.91
N Mean		999 1.14			1013 1.55			1001 1.85				989 1.65	244 1.72		1008 1.60	
EDUC	Central															
	N Mean		24 1.42										6 1.83			
	Northeast															
	N Mean	41 1.07											13 1.46			
	Northwest															
	N Mean	37 1.11						37 1.84			35 1.66			2.00		36 1.83
	Southeast															
	N Mean	16 1.00		14 1.29									5 1.40			
	Southwest															
	N	67	66	64	69	68	68	68	67	67	62	68	14	11	68	67

Subject	College	~	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	~	Q13	~	~
	Mean					1.19										
N Mean		185 1.05	184 1.18	173 1.16	186 1.35	185 1.32	186 1.28	185 1.50	184 1.22	180 1.32	176 1.80	183 1.37	40 1.53	37 1.54	186 1.30	184 1.35
ENGD	Central															
	N Mean	238 1.13	234 1.12	218 1.30	228 1.43	241 1.41	240 1.43	233 1.59	240 1.29	231 1.47	225 1.85	236 1.51	92 1.75	87 1.74		
	Northeast															
	N Mean	182 1.13	180 1.16	173 1.42				181 1.64						63 1.86		
	Northwest															
	N Mean	247 1.19	244 1.23	238 1.34	253 1.55	253 1.69	248 1.55	247 1.71	248 1.46	248 1.53	241 1.85	245 1.64		112 1.67	247 1.72	241 1.79
	Southeast															
	N Mean	168 1.19	166 1.39	161 1.32	168 1.61	167 1.61		166 1.61	167 1.41		161 1.81	168 1.65	90 1.82	87 1.84		
	Southwest															
	N Mean	404 1.06	397 1.15	378 1.28	396 1.41	403 1.38	403 1.38	392 1.52	400 1.32	402 1.41	387 1.71	394 1.55	215 1.59	210 1.60	403 1.43	401 1.42
N Mean						1248 1.49							584 1.71		1239 1.53	
ENGF	Central															
	N Mean	167 1.16	161 1.29	160 1.38		171 1.52				166 1.69						171 1.74
	Northwest															
	N Mean	74 1.12	74 1.16	71 1.18	73 1.41	74 1.35	74 1.36		73 1.25	73 1.47	73 1.44	71 1.45	37 1.62			
	Southeast															
	N Mean	31 1.13	30 1.20				32 1.59									
	Southwest															
	N Mean	302 1.10	299 1.14	291 1.33	312 1.36	315 1.38	313 1.45	315 1.58	313 1.47	312 1.47	308 1.63	305 1.56	180 1.55	175 1.64	313 1.57	309 1.62

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
N Mean			564 1.19	552 1.33		592 1.42			585 1.44			578 1.58		330 1.73	589 1.59	
ENGL	Central															
	N Mean	897 1.19		819 1.33					906 1.48							
	Northeast															
	N Mean	380 1.16	383 1.20						388 1.53							
	Northwest															
	N Mean			1078 1.29												
	Southeast															
	N Mean	454 1.10		437 1.23												
	Southwest															
	N Mean			1591 1.26												
N Mean				4263 1.29												
ENVR	Central															
	N Mean	33 1.03	33 1.09		33 1.52						31 1.48				33 1.64	
	Northwest															
	N Mean	58 1.22		57 1.40									12 1.92			56 1.98
	Southeast															
	N Mean	23 1.13	23 1.04						22 1.45							
	Southwest															
	N Mean	114 1.14		105 1.33	118 1.72	117 1.91	113 1.64		117 1.58	113 1.65		114 1.73	32 1.91			116 1.97
N Mean		228 1.14	224 1.19	214 1.30	232 1.71	231 1.85	225 1.62	230 1.92	229 1.53	222 1.64	219 1.84	226 1.67	66 1.74			226 1.89

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
ESOL	Central															
	N Mean	168 1.27			173 1.63		172 1.72									
	Northeast															
	N Mean	251 1.17	246 1.27	243 1.36	261 1.59	263 1.59	257 1.67	255 1.62	259 1.39	259 1.56	260 1.63	258 1.71	132 1.80	133 1.74		
	Northwest															
	N Mean	156 1.15			165 1.48				165 1.33					150 1.70		162 1.42
	Southeast															
	N Mean	487 1.14	483 1.25	483 1.19				496 1.45								
	Southwest															
	N Mean				1166 1.48								410 1.63		1139 1.53	
N Mean													1188 1.61			
FREN	Central															
	N Mean	53 1.17			53 1.38				54 1.41		51 1.53					
	Northeast															
	N Mean	5 1.00	5 1.00	5 1.00	5 1.40											
	Northwest															
	N Mean	28 1.39			32 1.34								6 1.33			
	Southwest															
	N Mean	12 1.00	12 1.00	12 1.00	12 1.17	12 1.33	12 1.08	12 1.08	12 1.00		12 1.25	12 1.00	5 1.60	5 1.60	12 1.08	12 1.08
N Mean		98 1.20	98 1.24	97 1.22	102 1.34	102 1.49	102 1.39	100 1.44	102 1.36	97 1.44	97 1.45	101 1.36	37 1.54	41 1.49	103 1.34	102 1.43

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
GEOG	Central															
	N Mean					15 1.27										
	Northeast															
	N Mean	12 1.00	12 1.17	11 1.09	12 1.67	12 1.33	12 1.58	11 1.64	12 1.25	11 1.36	12 1.75	12 1.50	2 1.50	0	12 1.58	12 1.67
	Northwest															
	N Mean					72 1.19										
	Southeast															
	N Mean	12 1.25				12 1.92										
	Southwest															
	N Mean					33 1.55										
N Mean		143 1.06				144 1.35										
GEOL	Central															
	N Mean					66 1.50										
	Northeast															
	N Mean	21 1.48				21 2.33										
	Northwest															
	N Mean					133 1.68										
	Southeast															
	N Mean	33 1.61	37 1.24	36 1.42	36 2.11	37 2.73	35 2.11	35 2.20	37 1.73	36 1.94	33 1.91	36 2.17	24 1.88	24 1.88	37 2.14	37 2.22
	Southwest															
	N Mean	103 1.19	102 1.19	99 1.32	104 1.70	104 1.89	103 1.64	104 1.71	105 1.48	103 1.59	100 1.68	104 1.76	87 1.66	88 1.60	105 1.70	103 1.84

Subject	College	001	Q02	003	004	005	006	007	008	009	010	011	012	013	014	015
N	correge	354	354	338	359	361	353	355	361	343	338	357	237	262	360	357
Mean		1.18														1.76
GERM	Southwest															
	N Mean	1.00	4 2.25	4 1.25	1 3.00	3.00	4 1.50	4 1.50								
N Mean		4 1.00	4 2.25	4 1.25	1 3.00	1 3.00	4 1.50	4 1.50								
GOVT	Central															
	N Mean	511 1.14	506 1.19	417 1.46	517 1.63	521 1.76	509 1.61	514 1.91	515 1.54	491 1.80	477 1.88	498 1.84	141 1.79	131 1.84	514 1.70	512 1.78
	Northeast															
	N Mean	279 1.09	278 1.10	246 1.28	283 1.54	284 1.58	284 1.39	281 1.65	283 1.32	264 1.47	269 1.71	279 1.62	79 1.63	76 1.72	278 1.58	278 1.60
	Northwest															
	N Mean	754 1.08	736 1.17	677 1.27	755 1.55	758 1.64	746 1.49	749 1.89	754 1.38		718 1.86	749 1.64	148 1.75	139 1.83	757 1.63	754 1.71
	Southeast															
	N Mean	243 1.09	240 1.10	227 1.26	246 1.54	247 1.47	244 1.44	244 1.61	245 1.36	239 1.44	235 1.78	243 1.57	62 1.63	61 1.59	242 1.48	241 1.48
	Southwest															
	N Mean	1350 1.09	1322 1.16	1240 1.25	1375 1.43	1375 1.45	1356 1.42	1360 1.68	1360 1.32	1308 1.49	1301 1.71	1346 1.55	353 1.70		1357 1.52	
N Mean		3137 1.09	3082 1.16	2807 1.29	3176 1.51	3185 1.56	3139 1.46	3148 1.76	3157 1.38	3014 1.55	3000 1.78	3115 1.62	783 1.72	741 1.77		3138 1.62
GUST	Central															
	N Mean	716 1.09	717 1.10	678 1.32	733 1.34	730 1.33	729 1.39	726 1.53	730 1.27	709 1.49	691 1.74	718 1.56	406 1.56	404 1.63	728 1.44	722 1.41
	Northeast															
	N Mean	411 1.08	411 1.23	392 1.27	418 1.36	416 1.35	418 1.38	416 1.47	417 1.35	404 1.53				273 1.65	420 1.42	417 1.40
	Northwest															
	N Mean	554 1.10	547 1.14	533 1.31	559 1.42	568 1.45	559 1.42	560 1.57	560 1.38	547 1.50	538 1.68	546 1.52	270 1.73	267 1.70	560 1.48	557 1.48

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
GUST	Southeast															
	N Mean	401 1.13	374 1.16	382 1.32	388 1.49	408 1.55	398 1.53	388 1.62	404 1.40	384 1.56	367 1.85	376 1.69	245 1.67	245 1.75	401 1.51	405 1.57
	Southwest															
	N Mean		1134 1.12	1104 1.31	1169 1.43			1159 1.59		1154 1.52		1145 1.64	820 1.64		1168 1.47	1155 1.53
N Mean				3089 1.31	3267 1.41							3199 1.60		2005 1.67	3277 1.46	
HIST	Central															
	N Mean	661 1.08	650 1.24	579 1.30	669 1.43	669 1.45	662 1.44	653 1.73	669 1.33	635 1.53	617 1.78	650 1.67	164 1.71	157 1.78	659 1.67	
	Northeast															
	N Mean	333 1.05	334 1.08	318 1.19	341 1.40	340 1.45	339 1.40	340 1.66	341 1.39	322 1.60	317 1.77	339 1.58	107 1.65	104 1.67	339 1.59	
	Northwest															
	N Mean	910 1.10	872 1.35	832 1.28	905 1.56	915 1.53	907 1.51	893 1.85	914 1.40	850 1.56	851 1.87	883 1.73	169 1.79	152 1.82	905 1.65	908 1.68
	Southeast															
	N Mean	360 1.07	358 1.18	347 1.21	359 1.49	364 1.43	362 1.41	361 1.64	361 1.25	360 1.49	346 1.79	358 1.63	82 1.66	78 1.69	363 1.53	361 1.48
	Southwest															
	N Mean		1320 1.24	1290 1.24	1387 1.47	1390 1.49	1377 1.46	1373 1.74	1390 1.36	1343 1.55		1359 1.65	398 1.73		1372 1.61	1365 1.58
N Mean			3534 1.25		3661 1.48	3678 1.48	3647 1.46	3620 1.75		3510 1.55		3589 1.66	920 1.72	856 1.79	3638 1.62	3626 1.58
HUMA	Central															
	N Mean	36 1.08	34 1.21	33 1.03	36 1.28	38 1.13	38 1.18	37 1.30	38 1.11	37 1.24	37 1.59	37 1.24	8 1.25	6 1.00	38 1.16	38 1.16
	Northeast															
	N Mean	8 1.75	8 1.25	8 1.75	8 1.88	8 2.38	8 1.88	8 2.13	8 1.38	7 1.86	8 2.38	8 1.88	3.00	3 2.33	8 2.25	8 2.50

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
HUMA	Northwest															
	N Mean	35 1.29	35 1.29	34 1.32	35 1.69	36 1.64	36 1.75	37 2.19					4 2.25			
	Southeast															
	N Mean	28 1.32	28 1.43	28 1.25	28 1.89	29 2.00	28 1.79	28 1.96	29 1.45	26 1.77	26 1.69	25 1.92	10 2.50	10 2.60	29 1.93	27 2.07
	Southwest															
	N Mean	42 1.26	42 1.29	42 1.14	43 1.35	43 1.40	42 1.48	41 1.56	42 1.19	43 1.26	41 1.54	42 1.52	12 1.50	11 1.55	43 1.30	43 1.53
N Mean		149 1.26	147 1.29	145 1.21	150 1.54	154 1.55	152 1.55	151 1.75	153 1.31	148 1.51	146 1.73	148 1.64	37 1.92	35 1.86	154 1.56	151 1.67
JAPN	Central															
	N Mean	22 1.00	22 1.09	22 1.00	22 1.05	22 1.14	22 1.09	22 1.14	22 1.05	21 1.14	22 1.27	22 1.32	7 1.43	7 1.43		22 1.05
	Northwest															
	N Mean	24 1.00	24 1.04	24 1.21	24 1.04	24 1.38	24 1.08	23 1.26	24 1.42	23 1.43	22 1.45	23 1.35	7 1.29	6 1.00	24 1.33	24 1.42
N Mean		46 1.00	46 1.07	46 1.11	46 1.04	46 1.26	46 1.09	45 1.20	46 1.24	44 1.30	44 1.36	45 1.33	14 1.36	13 1.23	46 1.20	46 1.24
MATD	Central															
	N Mean	722 1.16	719 1.11		729 1.54									376 1.92	719 1.77	
	Northeast															
	N Mean	564 1.10	556 1.10	510 1.41	563 1.32	562 1.55	560 1.32	553 1.55	560 1.28	548 1.52	528 1.74	548 1.55	211 1.69	215 1.70	560 1.48	561 1.47
	Northwest															
	N Mean	1017 1.07	1004 1.14		1027 1.36										1026 1.56	
	Southeast															
	N Mean	610 1.08	584 1.25	569 1.31	609 1.50	616 1.54	614 1.42	613 1.60	613 1.32	597 1.53	577 1.90	599 1.61	270 1.78	263 1.87	613 1.55	605 1.54

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
MATD	Southwest															
	N Mean		1647 1.12										766 1.74		1681 1.61	
N Mean			4510 1.14										2003 1.78	2030 1.78		4583 1.62
MATH	Central															
	N Mean	563 1.14		480 1.48				563 1.84								
	Northeast															
	N Mean	253 1.09	249 1.09	220 1.27	257 1.33	257 1.52	255 1.30	255 1.58	256 1.35	249 1.54	243 1.70	247 1.52	93 1.51	92 1.52	254 1.48	
	Northwest															
	N Mean		1015 1.15					1033 1.77				1019 1.60			1024 1.72	
	Southeast															
	N Mean	288 1.07	286 1.12	247 1.32	292 1.37	292 1.60		292 1.53						68 1.66	285 1.53	
	Southwest															
	N Mean		1350 1.19													1384 1.73
N Mean			3456 1.17										982 1.73	957 1.78		3510 1.77
MUAP	Central															
	N Mean	3.00	1.00	1.00	1.00	1.00	1.00	0	1.00	1.00	1.00	1.00	0	0	1.00	1 2.00
	Northwest															
	N Mean	49 1.00	40 1.00	44 1.02	36 1.11	50 1.08	50 1.06	46 1.15	50 1.02	50 1.06	46 1.17	46 1.04	12 1.08	13 1.00	50 1.04	
	Southwest															
	N Mean	4 1.00	2 1.00		4 1.25	5 1.20	5 1.20	5 1.20	5 1.20	5 1.20	4 1.25	4 1.00	3 1.00	3 1.00	5 1.20	
N		54	43	49	41	56	56	51	56	56	51	51	15	16	56	55

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
Mean	_	1.04	1.00	1.02	1.12	1.09	1.07	1.16	1.04	1.07	1.18	1.04	1.07	1.00	1.05	1.04
MUSI	Central															
	N	92	82	87	91	93	92	90	93	92	86	87	31	3.8	91	92
	Mean															
	Northwest															
	N Mean	317 1.09				327 1.39										
	Southwest															
	N Mean					72 1.28										
N Mean			413 1.26		460 1.27	492 1.34			492 1.22							
PHED	Central															
	N Mean	111 1.09			112 1.36				114 1.24						113 1.28	
	Northeast															
	N Mean	11 1.09				12 1.00										
	Northwest															
	N Mean	8 1.13				8 1.25										
	Southwest															
	N Mean	52 1.04		48 1.10	48 1.08	52 1.10										51 1.08
N Mean		182 1.08	144 1.17		180 1.26	186 1.16			186 1.17			171 1.35		92 1.32		
PHIL	Central															
	N Mean					193 1.41										
	Northeast															
	N Mean	12 1.08		11 1.18	12 1.08		12 1.17	12 1.33		11 1.27		12 1.42	5 1.20	5 1.20		10 1.40

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
PHIL	Northwest															
	N Mean				96 1.36										97 1.30	
	Southeast															
	N Mean		21 1.86						26 1.54							
	Southwest															
	N Mean	164 1.09	160 1.21	126 1.34	165 1.27	165 1.33	159 1.33		163 1.28	156 1.36	160 1.74	163 1.45	26 1.73	25 1.76	164 1.34	
N Mean		486 1.11	474 1.24	426 1.24	488 1.30	493 1.40			489 1.27	471 1.35	468 1.64	482 1.44	112 1.59	106 1.59	491 1.33	487 1.43
PHYS	Central															
	N Mean				109 1.85											
	Northwest															
	N Mean	145 1.13			138 1.61										146 1.99	
	Southeast															
	N Mean				31 1.55											
	Southwest															
	N Mean		171 1.25	150 1.45	179 1.58				181 1.63							
N Mean		464 1.14	433 1.35	388 1.53	457 1.65	468 2.16	466 1.70	464 2.10					358 1.82	355 1.86	467 2.02	
PSYC	Central															
	N Mean	636 1.06			647 1.38											
	HS															
	N Mean	13 1.00		13 1.23	13 1.38	13 1.15	13 1.31	13 1.92	13 1.08	13 1.23	12 1.42	13 1.38	4 2.25	4 2.25	13 1.23	13 1.15

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
PSYC	Northeast															
	N Mean	236 1.12	230 1.16	223 1.17	237 1.46	238 1.45	237 1.44	234 1.58	237 1.35	231 1.49	226 1.74	234 1.58	82 1.77	81 1.74	235 1.45	236 1.52
	Northwest															
	N Mean	755 1.07	745 1.17	716 1.19	766 1.40	769 1.50	765 1.40	760 1.71	755 1.32	732 1.50	732 1.72	758 1.54	173 1.76	162 1.85	766 1.55	761 1.52
	Southeast															
	N Mean	352 1.05	340 1.13	331 1.17	353 1.35	354 1.34	354 1.35	353 1.54	353 1.22	351 1.33	335 1.66	349 1.43	91 1.60	87 1.61		
	Southwest															
	N Mean		1150 1.11	1095 1.22	1186 1.48								382 1.66		1183 1.51	
N Mean			3108 1.13	2956 1.21	3202 1.43	3218 1.43	3188 1.40	3187 1.68	3198 1.30	3088 1.47	3047 1.73		925 1.66	889 1.71		3175 1.49
SOCI	Central															
	N Mean	181 1.07	181 1.10	171 1.20	182 1.38	182 1.47	182 1.46	181 1.70	180 1.26	175 1.51	168 1.75	177 1.54	60 1.58	61 1.64		
	Northeast															
	N Mean	92 1.04	91 1.15	86 1.08	92 1.37	92 1.32	92 1.22	92 1.39	91 1.20	87 1.36	91 1.66	91 1.47	29 1.28	29 1.31	92 1.34	90 1.32
	Northwest															
	N Mean	358 1.11	354 1.16	327 1.33	374 1.54	372 1.74	368 1.57	370 1.74	371 1.44	350 1.62	364 1.79	360 1.63	103 1.76	98 1.74	371 1.53	
	Southeast															
	N Mean	166 1.08	164 1.10	149 1.32	167 1.52	168 1.61	168 1.48	166 1.63	167 1.36	162 1.57	156 1.83	163 1.62	51 1.73	49 1.69		168 1.58
	Southwest															
	N Mean	589 1.08	579 1.21	548 1.30	576 1.59	603 1.50	600 1.52	577 1.86	599 1.29	568 1.49	544 1.84	559 1.64	147 1.69	140 1.76	589 1.64	
N Mean			1369 1.17	1281 1.28	1391 1.53	1417 1.56	1410 1.50	1386 1.75		1342 1.53			390 1.67	377 1.69		

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Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
SPAN	Central															
	N Mean								192 1.22							
	Northeast															
	N Mean	39 1.03		38 1.03	39 1.23				39 1.18						39 1.31	
	Northwest															
	N Mean	209 1.09	205 1.08				212 1.37		212 1.37		202 1.82		74 1.93			
	Southeast															
	N Mean	65 1.03							66 1.14							65 1.18
	Southwest															
	N Mean	234 1.08							229 1.37							
N Mean		739 1.07							738 1.30							
SPCH	Central															
	N Mean	269 1.11		250 1.23					271 1.42							
	Northeast															
	N Mean	168 1.03		156 1.13					169 1.18		158 1.70				169 1.33	
	Northwest															
	N Mean	271 1.23							277 1.51							
	Southeast															
	N Mean	117 1.07							118 1.17							
	Southwest															
	N Mean	260 1.13	262 1.13				263 1.32				251 1.59					

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
N		1085	1045	993	1056	1108	1096	1074	1101	1077	1042	1071	302	284	1102	1100
Mean		1.13	1.18	1.21	1.42	1.33	1.33	1.50	1.35	1.45	1.68	1.49	1.52	1.57	1.36	1.41
TECA	Central															
	N	60	56	55	61	59	60	59	59	57	60	58	22	22	60	57
	Mean	1.08	1.21	1.16	1.61	1.59	1.62	1.93	1.53	1.60	1.88	1.67	2.09	2.05	1.60	1.70
	Northeast															
	N	30	29	29	30	30	30	30	30	30	29	30	11	11	30	29
	Mean	1.00	1.00	1.00	1.20	1.23	1.20	1.27	1.17	1.17	1.34	1.40	1.36	1.27	1.13	1.14
	Northwest															
	N	103	103	99	102	106	104	104	105	98	102	104	20	19	105	106
	Mean	1.09	1.07	1.11	1.51	1.37	1.46	1.64	1.26	1.41	1.65	1.48	1.75	1.68	1.45	1.57
	Southeast															
	N	24	25	25	25	25	25	25	25	25	23	24	7	6	25	23
	Mean	1.38	1.24	1.72	2.28	2.28	2.20	2.12	1.56	1.72	2.13	1.92	1.43	1.00	2.00	2.35
	Southwest															
	N	94	93	87	94	94	94	93	91	89	85	91	27	24	91	91
	Mean	1.20	1.27	1.43	1.66	1.86	1.71	1.74	1.56	1.66	1.95	1.62	1.70	1.75	1.65	2.02
N		311	306	295	312	314	313	311	310	299	299	307	87	82	311	306
Mean		1.14	1.16	1.25	1.61	1.62	1.60	1.73	1.41	1.52	1.79	1.58	1.75	1.70	1.55	1.75

Subject	College	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015
ACCT	Central	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	N Mean					105 1.78										
	Northeast															
	N Mean	39 1.44			40 2.08										39 2.05	
	Northwest															
	N Mean	131 1.07	130 1.16			137 1.56								28 1.79		
	Southeast															
	N Mean	48 1.02							49 1.16			48 1.29		12 1.58	49 1.37	
	Southwest															
	N Mean	344 1.14			350 1.61	349 1.65								115 1.87		
N Mean		664 1.13	662 1.16	593 1.36	678 1.56	679 1.68			679 1.35						673 1.67	
ACNT	Central															
	N Mean					95 1.55										
	Northeast															
	N Mean	7 1.29		4 1.75	7 2.43	7 2.86	7 1.71	6 2.50	7 2.14	7 2.57	7 2.86	7 1.71	0	0	7 2.71	7 2.71
	Northwest															
	N Mean	69 1.14												23 1.57		
	Southeast															
	N Mean	25 1.12				25 1.68										
	Southwest															
	N Mean	223 1.10				225 1.72							82 1.99	80 2.01	222 1.57	

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
N Mean		418 1.10	406 1.24	373 1.34	418 1.56	421 1.70	424 1.51	420 1.76	422 1.44	402 1.64	406 1.66	419 1.63	145 1.84	143 1.81		
ARTC	Southwest															
	N Mean	181 1.08	132 1.36	169 1.21	150 1.59	185 1.72	184 1.45	171 1.70	183 1.46	169 1.72	168 1.81	178 1.79	93 1.80	99 1.61	184 1.57	182 1.74
N Mean		181 1.08	132 1.36	169 1.21	150 1.59	185 1.72	184 1.45	171 1.70	183 1.46	169 1.72	168 1.81	178 1.79	93 1.80	99 1.61	184 1.57	182 1.74
AUMT	Northeast															
	N Mean	274 1.08	280 1.13	277 1.16	282 1.40	284 1.43	281 1.34	275 1.48	283 1.29	282 1.38	273 1.84	271 1.45	277 1.39	274 1.45	282 1.49	281 1.44
N Mean		274 1.08	280 1.13	277 1.16	282 1.40	284 1.43	281 1.34	275 1.48	283 1.29	282 1.38	273 1.84	271 1.45	277 1.39	274 1.45	282 1.49	281 1.44
BCIS	Central															
	N Mean	11 1.00	11 1.00	11 1.00	11 1.55	11 1.73	11 1.27	11 1.73	11 1.55	10 1.70	11 1.73		6 2.00	7		11 1.82
	Northwest															
	N Mean	28 1.04	28 1.25	28 1.11	28 1.39	28 1.46	28 1.43	28 1.61	28 1.43	27 1.56	27 1.56	25 1.80	19 1.53	19 1.47	28 1.71	28 1.64
N Mean		39 1.03	39 1.18	39 1.08	39 1.44	39 1.54	39 1.38	39 1.64	39 1.46	37 1.59	38 1.61	35 1.74	25 1.64	26 1.62	39 1.72	39 1.69
BIOM	Central															
	N Mean	9 1.22	9 1.33	8 1.38	10 1.50	10 1.70	10 1.70	10 1.80	10 1.40	10 1.70	10 1.80	10 1.40	7 1.43	7 1.71	10 1.50	10 1.40
N Mean		9 1.22	9 1.33	8 1.38	10 1.50	10 1.70	10 1.70	10 1.80	10 1.40	10 1.70	10 1.80	10 1.40	7 1.43	7 1.71	10 1.50	10 1.40
BITC	Northeast															
	N Mean	11 1.09	11 1.09	9 1.67	11 1.45	12 1.42	12 1.25	11 1.36	12 1.25	12 1.33	11 1.36	9 1.44	5 1.60	5 1.60	12 1.33	
N Mean		11 1.09	11 1.09	9 1.67	11 1.45	12 1.42	12 1.25	11 1.36	12 1.25	12 1.33	11 1.36	9 1.44	5 1.60	5 1.60	12 1.33	12 1.17
BMGT	Central															
	N Mean	51 1.20	50 1.06	41 1.41	53 1.60	53 1.49	53 1.43	52 1.71	53 1.42	53 1.32	51 1.51	50 1.42	23 1.78	23 1.52	52 1.44	53 1.62

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
BMGT	Northeast															
	N Mean	20 1.00	20 1.00	20 1.15	20 1.35	20 1.20	20 1.15	20 1.40	20 1.15	20 1.35	20 1.45	19 1.42		5 1.20		
	Northwest															
	N Mean	23 1.00	22 1.05					24 1.33								
	Southeast															
	N Mean	24 1.00			24 1.25							24 1.54			24 1.46	
	Southwest															
	N Mean	74 1.05	70 1.14		77 1.47		77 1.36				75 1.84			29 1.52	76 1.53	
N Mean		192 1.07	186 1.08		198 1.42	198 1.39	198 1.31	196 1.57			191 1.70			67 1.55	196 1.42	197 1.47
BUSG	Central															
	N Mean	65 1.03		53 1.25				65 1.42			63 1.54					
	Northeast															
	N Mean	34 1.00						34 1.24							34 1.24	
	Northwest															
	N Mean	62 1.05	55 1.24	54 1.28	62 1.44				62 1.24				17 1.82		61 1.56	
	Southeast															
	N Mean	31 1.00	31 1.00								30 1.97		5 2.00	5 2.40	31 1.39	
	Southwest															
	N Mean	69 1.16			74 1.68		72 1.64				69 1.96	74 1.57		21 2.33	72 1.68	73 1.73
N Mean		261 1.06	247 1.11	231 1.26	263 1.41	265 1.40	263 1.39	264 1.61	265 1.26	262 1.46	257 1.70	264 1.47	73 1.78	72 1.82	262 1.49	262 1.48

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
CDEC	Central															
	N	91	88	88	91	92	92	90	92	91	89	90	72	72	92	90
	Mean	1.12	1.22	1.17	1.48	1.54	1.41	1.61	1.74	1.70	1.78	1.77	1.76	1.79	1.65	1.86
	Southwest															
	N	30	28	27	28	29	29	28	29	29	29	29	20	18	31	30
	Mean	1.20	1.29	1.33	1.89	1.52	1.52	1.71	1.41	1.69	1.90	1.59	1.60	1.72	1.52	1.67
N		121	116	115	119	121	121	118	121	120	118	119	92	90	123	120
Mean		1.14	1.23	1.21	1.58	1.54	1.44	1.64	1.66	1.70	1.81	1.72	1.73	1.78	1.62	1.81
CETT	Central															
	N	67	67	65	68	69	69	68	69	67	60	67	65	65	68	67
	Mean	1.04	1.15	1.31	1.35	1.41	1.33	1.50	1.28	1.37	1.83	1.54	1.52	1.42	1.47	1.42
N		67	67	65	68	69	69	68	69	67	60	67	65	65	68	67
Mean		1.04	1.15	1.31	1.35	1.41	1.33	1.50	1.28	1.37	1.83	1.54	1.52	1.42	1.47	1.42
CHEF	Central															
	N	237	223	228	243	246	247	241	246	236	241	238	200	197	245	246
	Mean	1.06	1.19	1.16	1.32	1.30	1.35	1.55	1.28	1.43	1.51	1.47	1.35	1.40	1.38	1.32
N		237	223	228	243	246	247	241	246	236	241	238	200	197	245	246
Mean		1.06	1.19	1.16	1.32	1.30	1.35	1.55	1.28	1.43	1.51	1.47	1.35	1.40	1.38	1.32
CJLE	Northeast															
	N Mean	18 1.22	18 1.06	18 1.39	18 1.83	18 2.78	18 1.83	18 2.00	18 1.50	17 1.76	18 2.06	17 1.76	2.00	2.00	18 1.83	18 2.39
N Mean		18 1.22	18 1.06	18 1.39	18 1.83	18 2.78	18 1.83	18 2.00	18 1.50	17 1.76	18 2.06	17 1.76	2.00	2 2.00	18 1.83	18 2.39
CMSW	HS															
	N	11	11	11	11	11	11	11	11	11	11	11	8	8	11	10
	Mean	1.00	1.09	1.09	1.27	1.18	1.27	1.27	1.18	1.27	1.55	1.27	1.25	1.25	1.18	1.10
N		11	11	11	11	11	11	11	11	11	11	11	8	8	11	10
Mean		1.00	1.09	1.09	1.27	1.18	1.27	1.27	1.18	1.27	1.55	1.27	1.25	1.25	1.18	1.10
CNBT	Central															
	N	60	58	59	61	62	61	57	60	61	58	57	40	38	62	61
	Mean	1.10	1.24	1.17	1.38	1.29	1.33	1.47	1.22	1.30	1.38	1.37	1.40	1.50	1.34	1.36
N		60	58	59	61	62	61	57	60	61	58	57	40	38	62	61
Mean		1.10	1.24	1.17	1.38	1.29	1.33	1.47	1.22	1.30	1.38	1.37	1.40	1.50	1.34	1.36

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
CPMT	Central															
	N Mean	51 1.10	51 1.06			52 1.44							46 1.46			
	Northeast															
	N Mean	6 1.00				6 1.17		6 1.00	6 1.00	6 1.17	6 1.00	6 1.17	6 1.17	6 1.17	6 1.17	6 1.17
	Northwest															
	N Mean	3 1.33	2 1.50	3 1.67	3 2.33	4 2.25	4 2.25	4 2.25	4 2.00	4 2.50	3 2.33	4 2.50	4 2.25	4 2.25	4 2.25	
N Mean		60 1.10	59 1.07	59 1.15	61 1.38	62 1.47	61 1.34		62 1.24		60 1.35	61 1.39		56 1.45	62 1.37	
CRPT	Central															
	N Mean		9 1.22									9 1.33	9 1.11	9 1.44		
N Mean		8 1.13	9 1.22						9 1.11	9 1.33	9 1.89	9 1.33	9 1.11	9 1.44	8 1.00	8 1.25
CRTG	Southwest															
	N Mean	21 1.10	20 1.15		20 1.50	21 1.52	21 1.48		21 1.14	19 1.37			15 1.47	18 1.39		
N Mean		21 1.10	20 1.15	21 1.14	20 1.50	21 1.52	21 1.48	20 1.65	21 1.14	19 1.37	21 1.43	21 1.81	15 1.47	18 1.39		21 1.48
CSIR	Central															
	N Mean	5 1.00	1.00	5 1.00	1.00	5 1.00	5 1.00	5 1.00	5 1.00	5 1.20	5 1.40	5 1.40	5 1.00	5 1.20	5 1.00	5 1.20
N Mean		5 1.00	1.00	5 1.00	1.00	5 1.00	5 1.00	5 1.00	5 1.00	5 1.20	5 1.40	5 1.40	5 1.00	5 1.20	5 1.00	5 1.20
CSME	Central															
	N Mean	174 1.19		164 1.38												174 1.93
	Northeast															
	N Mean	93 1.09		93 1.16	94 1.31	93 1.48		93 1.31	93 1.19	91 1.33	89 1.72	93 1.40	94 1.24	94 1.35	94 1.33	

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
CSME	Northwest															
	N Mean	170 1.26	169 1.29	169 1.38	171 1.70	168 1.88	169 1.67		166 1.78	167 1.83	170 1.95	167 1.85	167 1.63	166 1.93		169 2.01
N Mean		437 1.20	430 1.21	426 1.34	440 1.62	437 1.75	435 1.62	435 1.70	434 1.50	432 1.62	429 1.82	433 1.81	433 1.55	432 1.73	440 1.70	436 1.82
CTEC	Northeast															
	N Mean	8 1.25	8 1.50	8 1.38	8 1.00	8 1.25	8 1.25	8 1.25	8 1.00	8 1.00	8 1.13	8 1.00	5 1.40	5 1.40	8 1.00	8 1.00
N Mean		8 1.25	8 1.50	8 1.38	8 1.00	8 1.25	8 1.25	8 1.25	8 1.00	8 1.00	8 1.13	8 1.00	5 1.40	5 1.40	8 1.00	8 1.00
CVTT	HS															
	N Mean	71 1.07	70 1.11	69 1.07	73 1.23	73 1.30	73 1.18	73 1.33	73 1.15	73 1.23	72 1.25	73 1.21	68 1.32	68 1.35	73 1.23	
N Mean		71 1.07	70 1.11	69 1.07	73 1.23	73 1.30	73 1.18	73 1.33	73 1.15	73 1.23	72 1.25	73 1.21	68 1.32	68 1.35	73 1.23	73 1.34
DAAC	HS															
	N Mean	74 1.09		71 1.30	76 1.84	77 1.55	77 1.53	77 2.00	78 1.40	77 1.53	73 1.67	78 1.95	42 1.52	43 1.51	75 1.53	
N Mean		74 1.09	72 1.28	71 1.30	76 1.84	77 1.55	77 1.53	77 2.00	78 1.40	77 1.53	73 1.67	78 1.95	42 1.52	43 1.51	75 1.53	
DEMR	Northeast															
	N Mean	1.00			1.00				1.00		1.00		0	0	1.00	1.00
N Mean		1.00							1.00		1.00		0	0	1.00	
DFTG	Central															
	N Mean	32 1.06		29 1.10	32 1.25								24 1.50		32 1.41	
	Northeast															
	N Mean	88 1.15	72 1.43	78 1.15	89 1.53	92 1.61	92 1.47	90 1.77	92 1.39	88 1.49	86 1.81	91 1.57	35 1.80	43 1.70	91 1.48	

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
DFTG	Northwest															
	N	38	38	37	35	38	38	33	37	36	31	35	23	26	38	38
	Mean	1.08	1.39	1.24	1.49	1.66	1.37	1.52	1.35	1.39	1.77	1.63	1.78	1.54	1.55	1.47
	Southeast															
	N Mean	4 1.00	4 1.00	4 1.25	4 1.25	4 1.50	4 1.50	4 1.75	4 1.25	4 1.25	4 2.00	4 1.50	3 2.00	4 1.75	4 1.25	1.00
	Southwest															
	N	90	92	88	96	94	96	96	95	95	94	94	59	65	93	94
	Mean	1.12	1.12	1.27	1.38	1.50	1.43	1.52	1.35	1.57	1.59	1.44	1.56	1.54	1.56	1.51
N		252	235	236	256	260	262	255	260	255	247	256	144	164	258	260
Mean		1.12	1.28	1.21	1.43	1.58	1.40	1.58	1.40	1.50	1.70	1.49	1.65	1.59	1.51	1.53
DMSO	HS															
	N	91	89	89	89	90	90	89	90	89	87	90	83	83	89	88
	Mean	1.12	1.15	1.13	1.44	1.51	1.50	1.56	1.41	1.43	1.60	1.41	1.47	1.41	1.49	1.44
N		91	89	89	89	90	90	89	90	89	87	90	83	83	89	88
Mean		1.12	1.15	1.13	1.44	1.51	1.50	1.56	1.41	1.43	1.60	1.41	1.47	1.41	1.49	1.44
DNTA	HS															
	N	70	70	70	70	70	70	70	70	70	70	70	35	36	70	69
	Mean	1.07	1.10	1.07	1.21	1.26	1.26	1.49	1.24	1.30	1.33	1.29	1.29	1.28	1.24	1.20
N		70	70	70	70	70	70	70	70	70	70	70	35	36	70	69
Mean		1.07	1.10	1.07	1.21	1.26	1.26	1.49	1.24	1.30	1.33	1.29	1.29	1.28	1.24	1.20
ELMT	Central															
	N	10	10	11	11	11	11	11	11	11	11	11	10	10	11	11
	Mean	1.00	1.10	1.45	1.27	1.45	1.18	1.45	1.09	1.27	1.36	1.45	1.20	1.10	1.27	1.18
N		10	10	11	11	11	11	11	11	11	11	11	10	10	11	11
Mean		1.00	1.10	1.45	1.27	1.45	1.18	1.45	1.09	1.27	1.36	1.45	1.20	1.10	1.27	1.18
ELPT	Central															
	N	83	94	89	95	95	95	95	95	93	88	93	82	79	93	93
	Mean	1.06	1.13	1.25	1.36	1.54	1.37	1.54	1.24	1.32	1.59	1.53	1.51	1.62	1.57	1.52
N		83	94	89	95	95	95	95	95	93	88	93	82	79	93	93
Mean		1.06	1.13	1.25	1.36	1.54	1.37	1.54	1.24	1.32	1.59	1.53	1.51	1.62	1.57	1.52

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
EMSP	HS															
	N Mean	37 1.03	36 1.33	37 1.14	37 1.22	37 1.19	37 1.19	37 1.51	37 1.14	36 1.17	36 1.47	36 1.36	17 1.06	16 1.13		37 1.11
N Mean		37 1.03	36 1.33	37 1.14	37 1.22	37 1.19	37 1.19	37 1.51	37 1.14	36 1.17	36 1.47	36 1.36	17 1.06	16 1.13	37 1.30	37 1.11
ENTC	Central															
	N Mean	1.00					1 2.00	1 2.00	1 2.00			2.00	0	0		1 2.00
N Mean		1.00	1.00		2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	0	0	2.00	2.00
ETWR	Southwest															
	N Mean	7 1.29	7 1.00	7 1.29	6 1.33	7 1.86	7 1.43	7 2.00	7 1.29	6 1.50	6 1.33	6 2.00	5 1.20	5 1.40	7 1.43	7 1.86
N Mean		7 1.29	7	7 1.29	6 1.33	7 1.86	7 1.43	7	7 1.29	6 1.50	6 1.33	6 2.00	5 1.20	5 1.40	7 1.43	
FIRT	Northeast															
	N Mean	12 1.00	12 1.00	11 1.18	12 1.00	12 1.00	12 1.00	12 1.08	12 1.00	12 1.08	12 1.00	12 1.00	9 1.00	9 1.11		12 1.00
N Mean		12 1.00	12 1.00	11 1.18	12 1.00	12 1.00	12 1.00	12 1.08	12 1.00	12 1.08	12 1.00	12 1.00	9 1.00	9 1.11		
FITT	Central															
	N Mean	29 1.07	23 1.17	29 1.10	29 1.21	31 1.26	31 1.23	30 1.40	31 1.06	31 1.16	31 1.48	29 1.14	24 1.25	22 1.27	31 1.06	30 1.20
N Mean		29 1.07	23 1.17	29 1.10	29 1.21	31 1.26	31 1.23	30 1.40	31 1.06	31 1.16	31 1.48	29 1.14	24 1.25	22 1.27	31 1.06	30 1.20
FLMC	Northwest															
	N Mean	77 1.05		76 1.20	81 1.25		82 1.32		81 1.21							81 1.28
N Mean		77 1.05		76 1.20	81 1.25	82 1.38	82 1.32		81 1.21					47 1.21	80 1.26	81 1.28
FSHD	Central															
	N Mean	211 1.08	176 1.27	191 1.14	194 1.41	213 1.42	211 1.31	201 1.45	212 1.26	205 1.32	195 1.57	202 1.47	116 1.34	124 1.34		212 1.32

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
N Mean		211 1.08	176 1.27	191 1.14	194 1.41	213 1.42	211 1.31	201 1.45	212 1.26	205 1.32	195 1.57	202 1.47	116 1.34	124 1.34		212 1.32
FSHN	Central															
	N	68	65	62	70	71	71	70	70	67	70	69	27	25	69	71
	Mean	1.06	1.08	1.16	1.17	1.13	1.15	1.21	1.17	1.15	1.43	1.20	1.33	1.36	1.10	1.07
N		68	65	62	70	71	71	70	70	67	70	69	27	25	69	71
Mean		1.06	1.08	1.16	1.17	1.13	1.15	1.21	1.17	1.15	1.43	1.20	1.33	1.36	1.10	1.07
GAME	Southwest															
	N	29	30	30	30	30	30	29	29	28	23	29	16	19	30	30
	Mean	1.41	1.50	1.57	2.47	2.23	2.40	2.97	2.00	1.89	2.09	2.69	1.94	2.63	2.37	2.53
N		29	30	30	30	30	30	29	29	28	23	29	16	19	30	30
Mean		1.41	1.50	1.57	2.47	2.23	2.40	2.97	2.00	1.89	2.09	2.69	1.94	2.63	2.37	2.53
GERS	HS															
	N	18	17	18	17	18	18	17	18	18	16	17	16	16	18	18
	Mean	1.22	1.24	1.33	1.41	1.22	1.44	2.00	1.17	1.61	1.69	1.41	1.44	1.44	1.17	1.11
N Mean		18 1.22	17 1.24	18 1.33	17 1.41	18 1.22	18 1.44	17 2.00	18 1.17	18 1.61	16 1.69	17 1.41	16 1.44	16 1.44	18 1.17	
GRPH	Southwest															
	N	18	17	18	17	18	18	17	18	18	17	17	10	10	18	18
	Mean	1.17	1.24	1.00	1.47	1.33	1.17	1.35	1.17	1.33	1.59	1.94	1.30	1.20	1.22	1.11
N		18	17	18	17	18	18	17	18	18	17	17	10	10	18	18
Mean		1.17	1.24	1.00	1.47	1.33	1.17	1.35	1.17	1.33	1.59	1.94	1.30	1.20	1.22	1.11
HALT	Northwest															
	N Mean	42 1.17	42 1.14	38 1.11	39 1.28	41 1.29	41 1.27	36 1.31	42 1.12	40 1.20	34 1.18	34 1.32	23 1.26	25 1.32	43 1.26	
N		42	42	38	39	41	41	36	42	40	34	34	23	25	43	42
Mean		1.17	1.14	1.11	1.28	1.29	1.27	1.31	1.12	1.20	1.18	1.32	1.26	1.32	1.26	1.33
HAMG	Central															
	N	52	51	48	54	54	54	54	54	51	53	54	20	19	54	53
	Mean	1.10	1.04	1.17	1.30	1.52	1.39	1.41	1.19	1.31	1.64	1.33	1.40	1.53	1.35	1.40
N		52	51	48	54	54	54	54	54	51	53	54	20	19	54	53
Mean		1.10	1.04	1.17	1.30	1.52	1.39	1.41	1.19	1.31	1.64	1.33	1.40	1.53	1.35	1.40

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
HART	Central															
	N	118	112	115	122	122	122	122	122	121	118	121	119	119	122	120
	Mean	1.03	1.10	1.10	1.35	1.25	1.33	1.39	1.22	1.22	1.42	1.40	1.24	1.32	1.24	1.20
	Southwest															
	N	104	104	102	108	108	109	109	107	109	109	108	108	108	106	107
	Mean	1.23	1.14	1.16	1.48	1.71	1.50	1.59	1.57	1.61	1.73	1.64	1.43	1.43	1.51	1.53
N		222	216	217	230	230	231	231	229	230	227	229	227	227	228	227
Mean		1.13	1.12	1.13	1.41	1.47	1.41	1.48	1.38	1.40	1.57	1.51	1.33	1.37	1.36	1.36
HITT	HS															
	N	105	96	97	103	106	106	102	106	102	99	101	45	40	106	104
	Mean	1.14	1.20	1.25	1.50	1.59	1.58	1.73	1.43	1.69	1.72	1.65	1.78	1.73	1.56	1.58
N		105	96	97	103	106	106	102	106	102	99	101	45	40	106	104
Mean		1.14	1.20	1.25	1.50	1.59	1.58	1.73	1.43	1.69	1.72	1.65	1.78	1.73	1.56	1.58
HLAB	HS															
	N	21	21	20	22	22	22	22	22	22	22	22	17	16	22	22
	Mean	1.00	1.24	1.15	1.41	1.50	1.55	1.68	1.36	1.45	1.55	1.32	1.41	1.50	1.41	1.50
N		21	21	20	22	22	22	22	22	22	22	22	17	16	22	22
Mean		1.00	1.24	1.15	1.41	1.50	1.55	1.68	1.36	1.45	1.55	1.32	1.41	1.50	1.41	1.50
HPRS	HS															
	N	72	72	69	72	72	71	71	72	71	69	72	39	38	71	71
	Mean	1.01	1.11	1.14	1.25	1.14	1.25	1.41	1.14	1.24	1.51	1.31	1.41	1.47	1.24	1.20
N		72	72	69	72	72	71	71	72	71	69	72	39	38	71	71
Mean		1.01	1.11	1.14	1.25	1.14	1.25	1.41	1.14	1.24	1.51	1.31	1.41	1.47	1.24	1.20
HRPO	Central															
	N	41	41	40	41	41	41	40	41	41	36	41	17	17	41	41
	Mean	1.07	1.29	1.50	1.44	1.46	1.56	1.70	1.34	1.49	1.56	1.71	1.94	1.88	1.46	1.41
	Northeast															
	N Mean	21 1.05	21 1.14	19 1.05	21 1.33	21 1.24	21 1.24	21 1.38	21 1.19			21 1.33	4 1.25	4 1.25		19 1.21
	Northwest															
	N	57	55	54	57	58	55	55	56	54	52	54	17	14	57	58
	Mean	1.05	1.22	1.20	1.32	1.21	1.35	1.60	1.14	1.33	2.06	1.28	1.53	1.64	1.32	1.31

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
HRPO	Southeast															
	N Mean	18 1.00	18 1.06		18 1.22		18 1.17		18 1.17	16 1.44		18 1.28		5 1.40		
	Southwest															
	N Mean	14 1.07			14 1.43	14 1.43	14 1.43	14 2.00		13 1.46		14 1.50	4 1.50		14 1.50	
N Mean		151 1.05	148 1.23	143 1.24	151 1.35	152 1.30	149 1.38	148 1.60	150 1.23	144 1.40	139 1.80	148 1.43	47 1.64	44 1.66	149 1.39	149 1.34
IBUS	Central															
	N Mean	8 1.00	8 1.00	8 1.25	8 1.38	8 1.00	8 1.38	8 1.13	8 1.13	8 1.25	8 1.25	8 1.25	4 2.00	4 2.00		
	Northwest															
	N Mean	23 1.00			23 1.00	23 1.00		22 1.41	22 1.00	22 1.05	19 1.84	23 1.00	8 1.38	8 1.38	23 1.00	
N Mean		31 1.00	30 1.03	31 1.10	31 1.10	31 1.00	31 1.32	30 1.33	30 1.03	30 1.10	27 1.67	31 1.06	12 1.58	12 1.58		31 1.10
IMED	Southwest															
	N Mean	88 1.08	84 1.29	85 1.27	80 1.56	88 1.72	87 1.36	82 1.72	88 1.36	84 1.61	78 1.59	80 1.69	63 1.71	71 1.49	88 1.52	88 1.49
N Mean		88 1.08	84 1.29	85 1.27	80 1.56	88 1.72	87 1.36	82 1.72	88 1.36	84 1.61	78 1.59	80 1.69	63 1.71	71 1.49	88 1.52	88 1.49
INDS	Central															
	N Mean	171 1.16	114 1.18	154 1.18	146 1.42	172 1.65	170 1.35	167 1.52	171 1.32	164 1.33	168 1.51	170 1.49	67 1.69	90 1.44	171 1.44	170 1.51
N Mean		171 1.16	114 1.18	154 1.18	146 1.42	172 1.65	170 1.35	167 1.52	171 1.32	164 1.33	168 1.51	170 1.49	67 1.69	90 1.44	171 1.44	170 1.51
INEW	Central															
	N Mean	8 1.00		7 1.14				8 1.75				8 1.50	7 1.43	7 1.29		8 1.88
N Mean		8 1.00	8 1.50	7 1.14	8 1.38	8 1.38	8 1.38	8 1.75	8 1.25	8 1.75	8 1.38	8 1.50	7 1.43	7 1.29	8 1.50	8 1.88

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
INMT	Central															
	N Mean	53 1.00		49 1.10										20 1.20		
N Mean		53 1.00	53 1.02	49 1.10	56 1.30	56 1.34	56 1.34	55 1.36	56 1.36	56 1.34	56 1.34	56 1.20	20 1.15	20 1.20		56 1.34
ITCC	Central															
	N Mean			8 1.00												
N Mean		8 1.00		8 1.00												6 1.17
ITMC	Central															
	N Mean	8 1.00									9 1.33					9 1.33
	Southwest															
	N Mean	10 1.20		10 1.20												
N Mean		18 1.11	18 1.11	18 1.17	19 1.37	19 1.32	19 1.32	19 1.74	19 1.26	18 1.28	19 1.37	17 1.53		16 1.38		19 1.37
ITNW	Central															
	N Mean	9 1.11		9 1.11												9 1.67
	Northwest															
	N Mean	7 1.14		6 1.00							7 1.29					7 1.29
	Southwest															
	N Mean			8 1.13											8 1.25	
N Mean		24 1.08		23 1.09												
ITSC	Central															
	N Mean	68 1.18	66 1.21	62 1.26	68 1.71	69 2.00	68 1.54	69 1.78	67 1.88	64 1.92	67 1.75	68 1.94	38 1.82	37 1.73	68 1.87	67 1.97

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
ITSC	Northeast															
	N Mean	4 1.00		4 1.00						3 2.00						
	Northwest															
	N Mean	32 1.09			33 1.42										33 1.52	
	Southeast															
	N Mean		23 1.39					23 1.78					7 2.00			23 2.04
	Southwest															
	N Mean	91 1.01		89 1.21	94 1.54	94 1.71	93 1.40	93 1.56	93 1.25	93 1.49	88 1.76	90 1.50	45 1.62	51 1.53		
N Mean		218 1.09	216 1.16	209 1.23	222 1.56	223 1.77	219 1.44	222 1.65	220 1.50	215 1.67	212 1.79	217 1.69	110 1.65	120 1.58	221 1.71	221 1.79
ITSE	Central															
	N Mean		23 1.17											15 1.60		
	Southwest															
	N Mean		15 1.00					14 1.71								15 1.40
N Mean		39 1.00	38 1.11	36 1.25		38 1.68	39 1.28	38 1.68	39 1.23	38 1.45	38 1.42	38 1.45	19 1.68	22 1.64	39 1.44	
ITSW	Central															
	N Mean	6 1.00	5 1.00	3 1.33	6 1.50	6 2.33	6 1.50	6 1.83	6 2.33	6 2.50	6 1.67	5 2.00	0	3 1.67	6 2.33	6 2.50
	Southwest															
	N Mean	16 1.25				16 2.00		16 1.56								15 2.40
N Mean		22 1.18	21 1.05	17 1.24	22 1.68	22 2.09	22 1.59	22 1.64	22 2.14	22 2.14	22 1.95	21 1.76	12 2.08	15 2.00	22 2.23	21 2.43
LGLA	Central															
	N	64	63	53	64	65	64	60	65	63	58	60	13	14	65	64

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
	Mean	1.06	1.14	1.21	1.17	1.28	1.23	1.23	1.15	1.27	1.22	1.35	1.62	1.71	1.26	1.31
LGLA	Southeast															
	N Mean	10 1.00	10 1.30	10 1.30	10 1.50	10 1.60	10 1.60	10 1.40	10 1.40	10 1.50	10 1.30	10 1.30	4 1.50	4 1.75	10 1.50	10 1.60
N Mean		74 1.05	73 1.16	63 1.22	74 1.22	75 1.32	74 1.28	70 1.26	75 1.19	73 1.30	68 1.24	70 1.34	17 1.59	18 1.72	75 1.29	74 1.35
MCHN	Central															
	N Mean	169 1.11	172 1.15	162 1.19	176 1.31	181 1.15	181 1.18	178 1.15	181 1.15	179 1.17	173 1.32	180 1.21	180 1.18	177 1.12	181 1.17	181 1.13
N Mean		169 1.11	172 1.15	162 1.19	176 1.31	181 1.15	181 1.18	178 1.15	181 1.15	179 1.17	173 1.32	180 1.21	180 1.18	177 1.12	181 1.17	181 1.13
MDCA	HS															
	N Mean	126 1.09	124 1.06	123 1.20	129 1.41	129 1.43	128 1.36	127 1.62	129 1.38	128 1.40	125 1.50	128 1.43	95 1.43	96 1.43	129 1.45	129 1.47
N Mean		126 1.09	124 1.06	123 1.20	129 1.41	129 1.43	128 1.36	127 1.62	129 1.38	128 1.40	125 1.50	128 1.43	95 1.43	96 1.43	129 1.45	129 1.47
MLAB	HS															
	N Mean	73 1.04	72 1.15	71 1.11	73 1.47	73 1.73	69 1.41	73 1.75	73 1.44	73 1.53	70 1.79	72 1.57	66 1.41	66 1.52	72 1.56	73 1.66
N Mean		73 1.04	72 1.15	71 1.11	73 1.47	73 1.73	69 1.41	73 1.75	73 1.44	73 1.53	70 1.79	72 1.57	66 1.41	66 1.52	72 1.56	73 1.66
MLSC	Northeast															
	N Mean	1.00	0	0	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0	0	1.00	1.00
N Mean		1.00	0	0	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0	0	1.00	1.00
MRKG	Central															
	N Mean	25 1.04	25 1.12	25 1.04	27 1.11	27 1.15	27 1.11	27 1.04	27 1.00	26 1.08	27 1.07	27 1.15	9 1.22	8 1.50	27 1.19	27 1.11
	Northwest															
	N Mean	8 1.00	8 1.13	6 1.33	8 1.25	8 1.13	8 1.13	8 1.38	8 1.13	7 1.29	8 1.25	7 1.29	2 1.50	2 1.50	8 1.25	8 1.25
N		33	33	31	35	35	35	35	35	33	35	34	11	10	35	35

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
Mean		1.03	1.12	1.10	1.14	1.14	1.11	1.11	1.03	1.12	1.11	1.18	1.27	1.50	1.20	1.14
MUSB	Northwest															
	N	32	31	28	34	33	32	32	31	30	32	33	17	16	34	32
	Mean	1.22	1.13	1.21	1.32	1.64	1.56	2.00	1.52	1.67	1.41	1.52	1.71	1.56	1.44	1.81
N		32	31	28	34	33	32	32	31	30	32	33	17	16	34	32
Mean		1.22	1.13	1.21	1.32	1.64	1.56	2.00	1.52	1.67	1.41	1.52	1.71	1.56	1.44	1.81
MUSC	Northwest															
	N	157	126	149	162	162	158	158	161	151	154	153	121	126	162	161
	Mean	1.08	1.34	1.13	1.21	1.39	1.27	1.48	1.25	1.39	1.44	1.67	1.33	1.40	1.27	1.29
N		157	126	149	162	162	158	158	161	151	154	153	121	126	162	161
Mean		1.08	1.34	1.13	1.21	1.39	1.27	1.48	1.25	1.39	1.44	1.67	1.33	1.40	1.27	1.29
MUSP	Northwest															
	N	25	14	22	19	27	26	27	27	27	25	22	9	12	26	26
	Mean	1.00	1.00	1.00	1.21	1.00	1.00	1.11	1.00	1.00	1.20	1.05	1.33	1.25	1.00	1.00
N		25	14	22	19	27	26	27	27	27	25	22	9	12	26	26
Mean		1.00	1.00	1.00	1.21	1.00	1.00	1.11	1.00	1.00	1.20	1.05	1.33	1.25	1.00	1.00
NMTT	HS															
	N	149	144	150	151	152	150	151	150	145	145	147	129	129	150	150
	Mean	1.09	1.47	1.19	1.54	1.57	1.47	1.70	1.45	1.43	1.52	1.53	1.37	1.43	1.43	1.53
N		149	144	150	151	152	150	151	150	145	145	147	129	129	150	150
Mean		1.09	1.47	1.19	1.54	1.57	1.47	1.70	1.45	1.43	1.52	1.53	1.37	1.43	1.43	1.53
OTHA	HS															
	N	80	79	78	80	80	80	80	80	73	80	80	76	76	80	80
	Mean	1.10	1.01	1.12	1.39	1.54	1.36	2.00	1.34	1.60	1.44	1.81	1.42	1.42	1.35	1.45
N		80	79	78	80	80	80	80	80	73	80	80	76	76	80	80
Mean		1.10	1.01	1.12	1.39	1.54	1.36	2.00	1.34	1.60	1.44	1.81	1.42	1.42	1.35	1.45
PHRA	HS															
	N	163	163	159	167	167	167	165	165	167	161	165	112	111	167	167
	Mean	1.02	1.26	1.16	1.35	1.38	1.34	1.44	1.36	1.42	1.66	1.51	1.35	1.38	1.46	1.43
N		163	163	159	167	167	167	165	165	167	161	165	112	111	167	167
Mean		1.02	1.26	1.16	1.35	1.38	1.34	1.44	1.36	1.42	1.66	1.51	1.35	1.38	1.46	1.43
POFI	Central															
	N	98	94	84	96	99	98	96	98	93	93	93	61	61	97	97

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
	Mean	1.02	1.02	1.17	1.39	1.46	1.38	1.52	1.26	1.46	1.55	1.52	1.62	1.52	1.42	1.44
POFI	Northeast															
	N Mean	49 1.16						46 1.59							49 1.63	
	Northwest															
	N Mean	30 1.07	30 1.07		30 1.53	30 1.47	30 1.37									
	Southeast															
	N Mean							71 1.68								
	Southwest															
	N Mean	157 1.04			158 1.39			154 1.47								
N Mean		409 1.08		358 1.22	402 1.48	411 1.56	409 1.38	396 1.56						247 1.64		
POFL	Central															
	N Mean	5 1.20	5 1.00	5 1.00	5 1.80	5 1.40	5 1.40	5 1.80	5 1.40	5 1.80	5 1.80	5 1.20	2.00	2 2.50	5 1.40	5 1.40
N Mean		5 1.20	5 1.00	5 1.00	5 1.80	5 1.40	5 1.40	5 1.80	5 1.40	5 1.80	5 1.80	5 1.20	2.00	2.50	5 1.40	5 1.40
POFM	Central															
	N Mean							38 1.71								
	Northeast															
	N Mean	16 1.00			18 1.28			18 1.44								
	Northwest															
	N Mean							15 1.47								
	Southwest															
	N Mean	42 1.07		41 1.34	42 1.62	42 1.93	43 1.63	43 1.93	43 1.51	42 1.74	42 2.12	41 1.68	17 2.18	17 2.12		43 2.07

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
N Mean		111 1.07	110 1.05	105 1.22	111 1.63	114 1.69	114 1.45	114 1.72	115 1.44	110 1.62	109 1.74	110 1.56	54 1.74	54 1.81	113 1.66	115 1.73
POFT	Central															
	N Mean	71 1.13	65 1.06	60 1.20	70 1.64	75 1.57	74 1.45	73 1.62	75 1.39	75 1.47	73 1.67	73 1.58	36 1.50	36 1.47	75 1.44	74 1.51
	Northeast															
	N Mean	22 1.05	21 1.05	20 1.35	23 1.13	23 1.39	23 1.22	23 1.43	23 1.22	23 1.30	23 1.48	22 1.36	8 1.13	9 1.33		22 1.32
	Northwest															
	N Mean	8 1.00	8 1.00	8 1.00	8 1.00	8 1.38	8 1.13	8 1.38	8 1.00	7 1.14	8 1.75	8 1.38	1.00	1.00	8 1.50	8 1.50
	Southeast															
	N Mean	39 1.08	39 1.10	36 1.44	37 1.59	39 1.49	39 1.46	38 1.50	39 1.33	39 1.41	35 1.63	37 1.57	26 1.65	25 1.72	39 1.44	39 1.51
	Southwest															
	N Mean	46 1.04	46 1.02	45 1.16	45 1.42	47 1.34	46 1.20	46 1.43	47 1.23			45 1.56	22 1.55	22 1.73	45 1.53	45 1.42
N Mean		186 1.08	179 1.06	169 1.25	183 1.49	192 1.47	190 1.35	188 1.52	192 1.30	191 1.41	182 1.63	185 1.54	93 1.52	93 1.58	189 1.46	188 1.47
PSTR	Central															
	N Mean	56 1.07	51 1.25	54 1.15	53 1.62	59 1.41	58 1.40	54 1.46	59 1.32	58 1.45	54 1.83	53 1.58	52 1.38	49 1.39	59 1.37	59 1.47
N Mean		56 1.07	51 1.25	54 1.15	53 1.62	59 1.41	58 1.40	54 1.46	59 1.32	58 1.45	54 1.83	53 1.58	52 1.38	49 1.39	59 1.37	59 1.47
PTAC	Northeast															
	N Mean	6 1.00	6 1.17	6 1.00	7 1.29	7 1.43	7 1.29	7 1.57	7 1.29	7 1.57	7 1.43	7 1.71	6 1.33	6 1.50	7 1.29	6 1.33
N Mean		6 1.00	6 1.17	6 1.00	7 1.29	7 1.43	7 1.29	7 1.57	7 1.29	7 1.57	7 1.43	7 1.71	6 1.33	6 1.50	7 1.29	6 1.33
PTHA	HS															
	N Mean	189 1.07	180 1.26	185 1.13	190 1.36	194 1.43	195 1.36	195 1.49	195 1.63	190 1.63	194 1.61	192 1.53	183 1.40	182 1.38	195 1.47	193 1.58
N		189	180	185	190	194	195	195	195	190	194	192	183	182	195	193

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
Mean		1.07	1.26	1.13	1.36	1.43	1.36	1.49	1.63	1.63	1.61	1.53	1.40	1.38	1.47	1.58
RADR	HS															
	N Mean	288 1.05	259 1.18	262 1.15	296 1.39	301 1.47	290 1.38	300 1.56	301 1.48	285 1.56	298 1.61	293 1.49	232 1.32	215 1.30	289 1.43	288 1.55
N Mean		288 1.05	259 1.18	262 1.15	296 1.39	301 1.47	290 1.38	300 1.56	301 1.48	285 1.56	298 1.61	293 1.49	232 1.32	215 1.30	289 1.43	288 1.55
RELE	Northeast															
	N Mean	7 1.00	7 1.00	7	7	7	7 1.29	7	7 1.00	7 1.00	6 1.50	7 1.14	0	0	7	7 1.00
	Southeast															
	N Mean	56 1.00	55 1.20	51 1.10	57 1.16	56 1.11	57 1.16	57 1.39	57 1.14	56 1.25	56 1.21	57 1.18	10 1.10	10 1.10	57 1.23	57 1.14
	Southwest															
	N Mean	235 1.02	197 1.08	213 1.13	212 1.21	236 1.18	230 1.17	215 1.32	233 1.14	233 1.23	214 1.27	209 1.22	74 1.30	72 1.26	234 1.20	231 1.21
N Mean		298 1.01	259 1.10	271 1.12	276 1.19	299 1.16	294 1.17	279 1.33	297 1.14	296 1.23	276 1.26	273 1.21	84 1.27	82 1.24	298 1.20	295 1.19
RNSG	HS															
	N Mean	1068 1.15	1042 1.38	1021 1.33	1055 1.69	1081 1.66	1063 1.60	1077 1.94	1080 1.66	1058 1.69	1037 1.79	1038 1.73	836 1.53	810 1.55	1066 1.64	1058 1.76
N Mean		1068 1.15	1042 1.38	1021 1.33	1055 1.69	1081 1.66	1063 1.60	1077 1.94		1058 1.69	1037 1.79		836 1.53	810 1.55	1066 1.64	1058 1.76
RSPT	HS															
	N Mean	155 1.14	147 1.14	133 1.37	152 1.75	156 1.92	153 1.73	153 2.08	157 1.91	155 1.76	149 2.04	151 1.79	82 1.66	81 1.68	153 1.88	154 2.06
N Mean		155 1.14	147 1.14	133 1.37	152 1.75	156 1.92	153 1.73	153 2.08	157 1.91	155 1.76	149 2.04	151 1.79	82 1.66	81 1.68	153 1.88	154 2.06
RSTO	Central															
	N Mean	57 1.04	56 1.11	55 1.09	59 1.15	59 1.10	59 1.14	58 1.38	59 1.07	58 1.24	57 1.42	58 1.40	25 1.32	24 1.38	59 1.34	59 1.19
N Mean		57 1.04	56 1.11	55 1.09	59 1.15	59 1.10	59 1.14	58 1.38	59 1.07	58 1.24	57 1.42	58 1.40	25 1.32	24 1.38	59 1.34	59 1.19

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
RTVB	Northwest															
	N	84	72	82	88	89	90	87	89	80	84	87	61	62	90	89
	Mean	1.19	1.31	1.24	1.50	1.72	1.49	1.87	1.36	1.61	1.62	1.62	1.61	1.61	1.58	1.81
	Southwest															
	N	37	35	35	35	35	37	37	36	34	34	36	16	19	37	36
	Mean	1.14	1.29	1.43	1.74	1.71	1.62	1.92	1.56	1.85	1.85	1.78	2.06	1.95	1.76	1.83
N		121	107	117	123	124	127	124	125	114	118	123	77	81	127	125
Mean		1.17	1.30	1.30	1.57	1.72	1.53	1.89	1.42	1.68	1.69	1.67	1.70	1.69	1.63	1.82
SCIT	Northeast															
	N Mean	1.00	1.00	3 1.00	1.00	1.00	1.00	1.00	1.00	1.00	3 1.00	3 1.00	1.00	1.00	1.00	1.00
N Mean		1.00	4 1.00	3 1.00	1.00	1.00	1.00	1.00	1.00	4 1.00	3 1.00	3 1.00	1.00	1.00	1.00	1.00
SGNL	HS															
	N	25	26	26	26	26	25	25	26	23	26	25	13	15	26	26
	Mean	1.36	2.15	1.69	2.00	2.46	2.12	2.40	1.96	2.48	1.92	2.40	3.38	3.33	1.96	2.38
N		25	26	26	26	26	25	25	26	23	26	25	13	15	26	26
Mean		1.36	2.15	1.69	2.00	2.46	2.12	2.40	1.96	2.48	1.92	2.40	3.38	3.33	1.96	2.38
SLNG	HS															
	N	67	55	66	68	68	66	62	68	66	61	65	35	36	67	65
	Mean	1.19	1.27	1.12	1.49	1.78	1.41	1.69	1.35	1.44	1.67	1.60	1.60	1.58	1.42	1.58
N		67	55	66	68	68	66	62	68	66	61	65	35	36	67	65
Mean		1.19	1.27	1.12	1.49	1.78	1.41	1.69	1.35	1.44	1.67	1.60	1.60	1.58	1.42	1.58
SRGT	HS															
	N	152	145	147	153	153	152	152	151	152	148	152	135	135	152	151
	Mean	1.05	1.00	1.12	1.28	1.36	1.28	1.39	1.38	1.38	1.51	1.37	1.31	1.33	1.32	1.34
N		152	145	147	153	153	152	152	151	152	148	152	135	135	152	151
Mean		1.05	1.00	1.12	1.28	1.36	1.28	1.39	1.38	1.38	1.51	1.37	1.31	1.33	1.32	1.34
TRVM	Central															
	N	61	56	55	58	60	61	57	61	59	58	56	29	30	60	60
	Mean	1.07	1.09	1.31	1.50	1.62	1.38	1.46	1.41	1.39	1.57	1.54	1.86	1.60	1.48	1.57
N		61	56	55	58	60	61	57	61	59	58	56	29	30	60	60
Mean		1.07	1.09	1.31	1.50	1.62	1.38	1.46	1.41	1.39	1.57	1.54	1.86	1.60	1.48	1.57

Subject	College	Q01	Q02	Q03	Q04	Q05	Q06	Q07	Q08	Q09	Q10	Q11	Q12	Q13	Q14	Q15
VIET	Central															
	N Mean	5 1.00	3 1.33	5 1.00	5 1.00	5 1.60	5 1.20	5 1.60	5 1.00	5 1.20	5 1.00	5 1.40	0	0	5 1.00	5 1.20
N Mean		5 1.00	3 1.33	5 1.00	5 1.00	5 1.60	5 1.20	5 1.60	5 1.00	5 1.20	5 1.00	5 1.40	0	0	5 1.00	5 1.20
VNSG	HS															
	N Mean	469 1.14	464 1.31	453 1.19	470 1.55	476 1.62	470 1.50	473 1.78	475 1.40	475 1.39	467 1.46	466 1.53	302 1.53	298 1.53	474 1.50	470 1.60
N Mean		469 1.14	464 1.31	453 1.19	470 1.55	476 1.62	470 1.50	473 1.78	475 1.40	475 1.39	467 1.46	466 1.53	302 1.53	298 1.53	474 1.50	470 1.60
VTHT	Northwest															
	N Mean	44 1.00	42 1.14	41 1.00	44 1.27	44 1.16	43 1.16	43 1.56	44 1.18	42 1.26	44 1.27	43 1.30	24 1.17	24 1.17	41 1.29	39 1.31
N Mean		44 1.00	42 1.14	41 1.00	44 1.27	44 1.16	43 1.16	43 1.56	44 1.18	42 1.26	44 1.27	43 1.30	24 1.17	24 1.17	41 1.29	39 1.31
WLDG	Central															
	N Mean	38 1.05	34 1.18	39 1.08	40 1.45	39 1.38	40 1.35	38 1.45	40 1.18	40 1.35	37 1.76	38 1.63	40 1.23	39 1.31	40 1.20	40 1.23
N Mean		38 1.05	34 1.18	39 1.08	40 1.45	39 1.38	40 1.35	38 1.45	40 1.18	40 1.35	37 1.76	38 1.63	40 1.23	39 1.31	40 1.20	40 1.23

INSTRUCTOR'S DIRECTIONS

Enclosed are two sets of forms. All students are requested to complete an SEOI Questionnaire. The Written Comments form is optional. Please do not staple the forms together.

- 1. Specify an individual and location for the student proctor to return completed surveys, usually a department or campus office.
- 2. Recruit a student proctor to conduct the survey. Review with the student proctor their directions as the proctor (see Student Proctor's Directions).
- 3. Give the survey packet to the student proctor. Inform the student proctor about the return of the surveys (name of individual and location). In order to ensure proper handling of SEOI forms, be sure to give the student proctor the envelope in which the survey materials were received. This is the return envelope.
- 4. Write your name and the Class number (**not the course number**) on the blackboard. Explain to your students that the purpose of this survey is to improve certain aspects of the course and to help you improve the way you teach. Please be sure to explain that the survey is anonymous. <u>Under no circumstances will the instructor know the student's identity</u>. Introduce the student proctor to the class.
- 5. Leave the room and do not return until the students have completed and turned in their surveys to the student proctor. The proctor is responsible for turning the materials in. Please make sure the student proctor understands where to turn in the survey packet.

If you have any questions regarding these directions please call 713-718-6259

STUDENT PROCTOR'S DIRECTIONS

SEOI – Proctor Updated on: 1/06/03

Enclosed are two sets of forms. All students are requested to complete an SEOI Questionnaire. The Written Comments form is optional. Please do not staple the forms together.

- 1. Make sure that the Class number that the instructor wrote on the board matches the class number on the survey packet. After the instructor has left the room, pass out both sheets of the Student Evaluation of Instruction (SEOI) survey. Keep any extra forms in your possession.
- 2. Read "Statement of Intent" to the students:

This survey instrument has been designed to identify strengths and weaknesses of your instructor and your perceptions of the effectiveness of the class instruction. Please give us your serious and fair evaluation of both your and class instruction.

- 3. Read the following instructions to the students:
 - Use only a #2 pencil or a blue or black ink pen.
 - Write the instructor's name and bubble in the Class number in the upper right corner of the Questionnaire and the Written Comments sheet, if used. (Check to see that this is being done properly.)
 - Fill out the Questionnaire independently, without consultation with other students.
 - Do not sign your name or leave any marks of identification on the answer sheet.
 - If this is a lecture class, you do not need to complete Section III. If this is a lab, clinical, workshop or practicum class complete all sections.
 - Written comments are optional but very much encouraged.
- 4. When students have completed the survey, collect the forms, place them face up in the same direction, and place both completed and unused forms into the original envelope and close it.
- 5. Return the envelope (containing all forms) to the location and individual specified by your instructor. (This is most likely the department or campus secretary) **Do not return** the forms to the instructor.



updated on:12/14/01

INFORMATION SHEET - STUDENT EVALUATION OF INSTRUCTION (SEOI) PROGRAM

HOW TO READ THE INDIVIDUAL INSTRUCTOR REPORT

Your individual evaluation report contains the following information:

- Name, Class Number (CRN), Course Title, Course Number
- Question identification numbers (Q01 Q15) appear across the top of the evaluation report. The numbers correspond with the items on the standard questionnaire forms.
- TOTAL The "TOTAL" row shown reflects the total number of students in a specific course who responded to each item. The numbers underneath "TOTAL" correspond to the items on the <u>answer scale</u> for the standard questionnaire.

Values for the answer scale to Questions 01-03:

Values for the answer scale to Questions 04-15:

1 = YES

2 = NEUTRAL

3 = NO

4 = NO BASIS FOR JUDGMENT

1 = STRONGLY AGREE

2 = AGREE

3 = NEUTRAL

4 = DISAGREE

5 = STRONGLY DISAGREE

6 = NO BASIS FOR JUDGMENT

MEAN - Averaged scores for each questionnaire item per individual class.

At the bottom of the last page for each report, you will find <u>cumulative statistics</u> which provide the following information:

- TOT. FREQ (total frequency) Indicates the cumulative sum of students from your combined classes who responded to each item.
- TOTAL MEAN Indicates combined mean scores for each questionnaire item for all your classes.
- SYST MEAN Indicates the combined mean scores on each questionnaire item for your discipline across the entire college system.

NOTE: If you taught more than one course during the semester, the data for those courses appear on the printout under the respective course numbers. Now, turn to the other side of this sheet for an illustration of how to read your report.

HOUSTON COMMUNITY COLLEGE SYSTEM STUDENT EVALUATION REPORT - BY INSTRUCTOR

<u>NAME</u>	<u>CRN</u>	Q01	Q02	Q03	Q4		Q12	Q13	Q14	Q15
DOE, J. M.	54321 ABCD 2301									
	TOTAL 1 2 3	8 3 3 2	8 7 1 0	8 7 0 1	8 3 3 2		8 7 1 0	0 0 0 0	0 0 0 0	0 0 0 0
	MEAN	1.87	1.12	1.25	1.25		1.12	0	0	0
	TOT. FREQ 1 2 3	8 3 3 2	8 7 1 0	8 7 0 1	8 3 3 2		8 7 1 0	0 0 0 0	0 0 0 0	0 0 0 0
	TOTAL MEAN 1.87 SYST MEAN	1.12 1.85	1.12 1.20	1.87 1.19	1.85	1.12	0 1.17	0 0	0 0	0

FOR QUESTIONS 01 - 03:

Look at the TOTAL

Now look under the column Q01:

- Eight students responded to questionnaire item one.
- Three students answered "Yes" to Question 1.
- Three students answered "Neutral" to Question 1.
- Two students answered "No" to Question 1.
- None of the students answered "No Basis for Judgement" to Question 1. There are four possible answers to Q1-Q3, but if a field is not populated, it does not appear on the report.

Now look under the column Q04:

- Eight students responded to questionnaire item four.
- Three students answered "Strongly Agree" to Question 4.
- Three students answered "Agree" to Question 4.
- Two students answered "Neutral" to Question 4
- None of the students answered "Disagree", "Strongly Disagree", or "No Basis for Judgement" to Question 4. There are six possible answers to Q4-Q15, but if a field is not populated, it does not appear on the report.

FOR QUESTIONS 04 - 15:

Look at the TOTAL.

Look at the TOT. FREQ row that (number of responses). Now look under column Q01:

• The total number of responses for all classes taught by the instructor is eight. In the example, the number for the cumulative statistic is the same because the instructor only taught one class. For an instructor who taught more than one class, the cumulative statistics would reflect the total responses received from all students taught during the semester.

The System mean is the cumulative average for all instructors from the appropriate teaching area who participated in the program during the semester. These figures provide comparative performance information.